

Compact NSX100 to 250

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NSX100/160 1P-2P

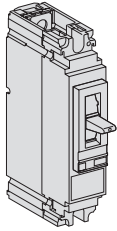
NSX250N 1P

Choice of device

Compact NSX100/160 F/N/M/S 1P/2P

With thermal-magnetic trip unit TM-D

DB40433.eps



Compact NSX100F AC/DC

Rating	1P 1d (Icu = 18 kA 220/240 V AC)
TM16D	LV438562
TM20D	LV438563
TM25D	LV438564
TM30D	LV438565
TM40D	LV438566
TM50D	LV438567
TM63D	LV438568
TM80D	LV438569
TM100D	LV438570

Compact NSX100F AC/DC

Rating	2P 2d (Icu = 18 kA 380/415 V AC)
	LV438592
	LV438593
	LV438594
	LV438595
	LV438596
	LV438597
	LV438598
	LV438599
	LV438600

Compact NSX160F AC/DC

Rating	1P 1d (Icu = 18 kA 220/240 V AC)
TM125D	LV438669
TM160D	LV438670

Compact NSX160F AC/DC

Rating	2P 2d (Icu = 18 kA 380/415 V AC)
	LV438699
	LV438700

Compact NSX100N AC/DC

Rating	1P 1d (Icu = 25 kA 220/240 V AC)
TM16D	LV438572
TM20D	LV438573
TM25D	LV438574
TM30D	LV438575
TM40D	LV438576
TM50D	LV438577
TM63D	LV438578
TM80D	LV438579
TM100D	LV438580

Compact NSX100N AC/DC

Rating	2P 2d (Icu = 25 kA 380/415 V AC)
	LV438602
	LV438603
	LV438604
	LV438605
	LV438606
	LV438607
	LV438608
	LV438609
	LV438610

Compact NSX160N AC/DC

Rating	1P 1d (Icu = 25 kA 220/240 V AC)
TM125D	LV438679
TM160D	LV438680

Compact NSX160N AC/DC

Rating	2P 2d (Icu = 40 kA 380/415 V AC)
	LV438709
	LV438710

Compact NSX100M AC/DC

Rating	1P 1d (Icu = 40 kA 220/240 V AC)
TM16D	LV438582
TM20D	LV438583
TM25D	LV438584
TM30D	LV438585
TM40D	LV438586
TM50D	LV438587
TM63D	LV438588
TM80D	LV438589
TM100D	LV438590

Compact NSX100M AC/DC

Rating	2P 2d (Icu = 70 kA 380/415 V AC)
	LV438612
	LV438613
	LV438614
	LV438615
	LV438616
	LV438617
	LV438618
	LV438619
	LV438620

Compact NSX160M AC/DC

Rating	1P 1d (Icu = 40 kA 220/240 V AC)
TM125D	LV438689
TM160D	LV438690

Compact NSX160M AC/DC

Rating	2P 2d (Icu = 70 kA 380/415 V AC)
	LV438719
	LV438720

Compact NSX250 N 1P

With thermal-magnetic trip unit TM-D

Compact NSX250N AC

Rating	1P 1d (Icu = 25 kA 220/240 V AC)
TM160D	LV438693
TM200D	LV438694
TM250D	LV438695

NSX100/160/250B:

complete fixed/FC device

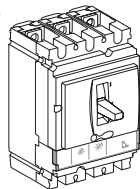
Compact NSX100/160/250B

(25 kA 380/415 V)

Compact NSX100/160/250B

With thermal-magnetic trip unit TM-D

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Compact NSX100B (25 kA at 380/415 V)

Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM16D	LV429547	LV429557	LV429567	LV429577
TM25D	LV429546	LV429556	LV429566	LV429576
TM32D	LV429545	LV429555	LV429565	LV429575
TM40D	LV429544	LV429554	LV429564	LV429574
TM50D	LV429543	LV429553	LV429563	LV429573
TM63D	LV429542	LV429552	LV429562	LV429572
TM80D	LV429541	LV429551	LV429561	LV429571
TM100D	LV429540	LV429550	LV429560	LV429570

Compact NSX160B (25 kA at 380/415 V)

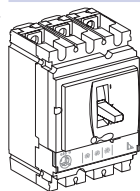
Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM80D	LV430303	LV430313	LV430323	LV430333
TM100D	LV430302	LV430312	LV430322	LV430332
TM125D	LV430301	LV430311	LV430321	LV430331
TM160D	LV430300	LV430310	LV430320	LV430330

Compact NSX250B (25 kA at 380/415 V)

Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM125D	LV431103	LV431113	LV431123	LV431133
TM160D	LV431102	LV431112	LV431122	LV431132
TM200D	LV431101	LV431111	LV431121	LV431131
TM250D	LV431100	LV431110	LV431120	LV431130

With electronic trip unit Micrologic 2.2 (LS₀I protection)

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Compact NSX100B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429777	LV429787
100	LV429775	LV429785

Compact NSX160B (25 kA at 380/415 V)

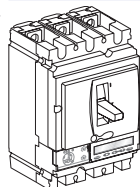
Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV430746	LV430751
160	LV430745	LV430750

Compact NSX250B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431142	LV431152
160	LV431141	LV431151
250	LV431140	LV431150

With electronic trip unit Micrologic 5.2 A (LSI protection, ammeter)

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Compact NSX100B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
40	LV429872	LV429877
100	LV429870	LV429875

Compact NSX160B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
100	LV430871	LV430876
160	LV430870	LV430875

Compact NSX250B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
100	LV431147	LV431157
160	LV431146	LV431156
250	LV431145	LV431155

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250B:

complete fixed/FC device

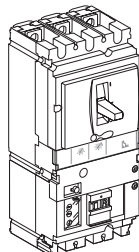
Vigicompact NSX100/160/250B

(25 kA 380/415 V)

Vigicompact NSX100/160/250B

With thermal-magnetic trip unit TM-D

DB11243.eps



Vigicompact NSX100B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d	4P 4d
TM16D	LV429667	LV429707	LV429967
TM25D	LV429666	LV429706	LV429966
TM32D	LV429665	LV429705	LV429965
TM40D	LV429664	LV429704	LV429964
TM50D	LV429663	LV429703	LV429963
TM63D	LV429662	LV429702	LV429962
TM80D	LV429661	LV429701	LV429961
TM100D	LV429660	LV429700	LV429960

Vigicompact NSX160B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

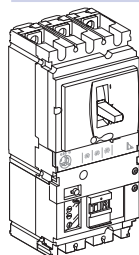
Rating	3P 3d	4P 3d	4P 4d
TM80D	LV430343	LV430353	LV430363
TM100D	LV430342	LV430352	LV430362
TM125D	LV430341	LV430351	LV430361
TM160D	LV430340	LV430350	LV430360

Vigicompact NSX250B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d	4P 4d
TM125D	LV431903	LV431913	LV431963
TM160D	LV431902	LV431912	LV431962
TM200D	LV431901	LV431911	LV431961
TM250D	LV431900	LV431910	LV431960

With electronic trip unit Micrologic 2.2 (LS₀I protection)

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Vigicompact NSX100B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429975	LV429985
100	LV429974	LV429984

Vigicompact NSX160B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV430962	LV430997
100	LV430961	LV430996
160	LV430960	LV430995

Vigicompact NSX250B (25 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431977	LV431987
160	LV431976	LV431986
250	LV431975	LV431985

With electronic trip unit Micrologic 5.2 A or 5.2 E (LSI protection, ammeter or energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250F:

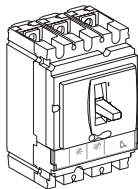
complete fixed/FC device

Compact NSX100/160/250F
(36 kA 380/415 V)

Compact NSX100/160/250F

With thermal-magnetic trip unit TM-D

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Compact NSX100F (36 kA at 380/415 V)

Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM16D	LV429627	LV429637	LV429647	LV429657
TM25D	LV429626	LV429636	LV429646	LV429656
TM32D	LV429625	LV429635	LV429645	LV429655
TM40D	LV429624	LV429634	LV429644	LV429654
TM50D	LV429623	LV429633	LV429643	LV429653
TM63D	LV429622	LV429632	LV429642	LV429652
TM80D	LV429621	LV429631	LV429641	LV429651
TM100D	LV429620	LV429630	LV429640	LV429650

Compact NSX160F (36 kA at 380/415 V)

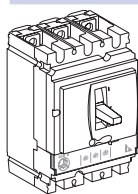
Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM80D	LV430623	LV430633	LV430643	LV430653
TM100D	LV430622	LV430632	LV430642	LV430652
TM125D	LV430621	LV430631	LV430641	LV430651
TM160D	LV430620	LV430630	LV430640	LV430650

Compact NSX250F (36 kA at 380/415 V)

Rating	3P 2d	3P 3d	4P 3d	4P 4d
TM125D	LV431623	LV431633	LV431643	LV431653
TM160D	LV431622	LV431632	LV431642	LV431652
TM200D	LV431621	LV431631	LV431641	LV431651
TM250D	LV431620	LV431630	LV431640	LV431650

With electronic trip unit Micrologic 2.2 (LS₀I protection)

DB112223_4.ppt



Compact NSX100F (36 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429772	LV429782
100	LV429770	LV429780

Compact NSX160F (36 kA at 380/415 V)

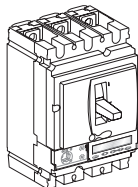
Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV430771	LV430781
160	LV430770	LV430780

Compact NSX250F (36 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431772	LV431782
160	LV431771	LV431781
250	LV431770	LV431780

With electronic trip unit Micrologic 5.2 A (LSI protection, ammeter)

DB112224_4.ppt



Compact NSX100F (36 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
40	LV429882	LV429887
100	LV429880	LV429885

Compact NSX160F (36 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
100	LV430881	LV430886
160	LV430880	LV430885

Compact NSX250F (36 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
100	LV431862	LV431867
160	LV431861	LV431866
250	LV431860	LV431865

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250F:

complete fixed/FC device (cont.)

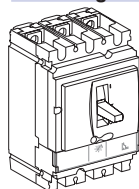
Compact NSX100/160/250F

(36 kA 380/415 V) (cont.)

Compact NSX100/160/250F

With magnetic trip unit MA

DB115654.eps



Compact NSX100F (36 kA at 380/415 V)

Rating	3P 3d
MA2.5	LV429745
MA6.3	LV429744
MA12.5	LV429743
MA25	LV429742
MA50	LV429741
MA100	LV429740

Compact NSX160F (36 kA at 380/415 V)

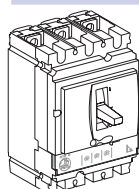
Rating	3P 3d
MA100	LV430831
MA150	LV430830

Compact NSX250F (36 kA at 380/415 V)

Rating	3P 3d
MA150	LV431749
MA220	LV431748

With electronic trip unit Micrologic 2.2 M (LS₀I motor protection)

DB112223.eps



Compact NSX100F (36 kA at 380/415 V)

Rating	3P 3d
25	LV429828
50	LV429827
100	LV429825

Compact NSX160F (36 kA at 380/415 V)

Rating	3P 3d
100	LV430986
150	LV430985

Compact NSX250F (36 kA at 380/415 V)

Rating	3P 3d
150	LV431161
220	LV431160

With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250F:

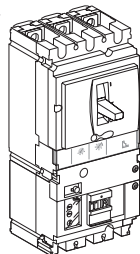
complete fixed/FC device (cont.)

Vigicompact NSX100/160/250F (36 kA 380/415 V)

Vigicompact NSX100/160/250F

With thermal-magnetic trip unit TM-D

DB112243.eps



Vigicompact NSX100F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d	4P 4d
TM16D	LV429937	LV429947	LV429957
TM25D	LV429936	LV429946	LV429956
TM32D	LV429935	LV429945	LV429955
TM40D	LV429934	LV429944	LV429954
TM50D	LV429933	LV429943	LV429953
TM63D	LV429932	LV429942	LV429952
TM80D	LV429931	LV429941	LV429951
TM100D	LV429930	LV429940	LV429950

Vigicompact NSX160F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

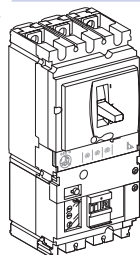
Rating	3P 3d	4P 3d	4P 4d
TM80D	LV430933	LV430943	LV430953
TM100D	LV430932	LV430942	LV430952
TM125D	LV430931	LV430941	LV430951
TM160D	LV430930	LV430940	LV430950

Vigicompact NSX250F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d	4P 4d
TM125D	LV431933	LV431943	LV431953
TM160D	LV431932	LV431942	LV431952
TM200D	LV431931	LV431941	LV431951
TM250D	LV431930	LV431940	LV431950

With electronic trip unit Micrologic 2.2 (LS₀I protection)

DB115674.eps



Vigicompact NSX100F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429972	LV429982
100	LV429970	LV429980

Vigicompact NSX160F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV430973	LV430983
100	LV430971	LV430981
160	LV430970	LV430980

Vigicompact NSX250F (36 kA at 380/415 V) equipped with MH Vigi module (200 to 440 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431972	LV431982
160	LV431971	LV431981
250	LV431970	LV431980

With electronic trip unit Micrologic 5.2 A or 5.2 E (LSI protection, energy meter)

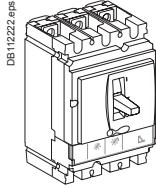
To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250N: complete fixed/FC device

Compact NSX100/160/250N (50 kA 380/415 V)

Compact NSX100/160/250N

With thermal-magnetic trip unit TM-D



Compact NSX100N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM16D	LV429847	LV429857	LV429867
TM25D	LV429846	LV429856	LV429866
TM32D	LV429845	LV429855	LV429865
TM40D	LV429844	LV429854	LV429864
TM50D	LV429843	LV429853	LV429863
TM63D	LV429842	LV429852	LV429862
TM80D	LV429841	LV429851	LV429861
TM100D	LV429840	LV429850	LV429860

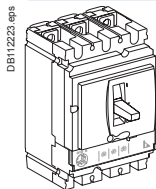
Compact NSX160N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM80D	LV430843	LV430853	LV430863
TM100D	LV430842	LV430852	LV430862
TM125D	LV430841	LV430851	LV430861
TM160D	LV430840	LV430850	LV430860

Compact NSX250N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM125D	LV431833	LV431843	LV431853
TM160D	LV431832	LV431842	LV431852
TM200D	LV431831	LV431841	LV431851
TM250D	LV431830	LV431840	LV431850

With electronic trip unit Micrologic 2.2 (LS₀I protection)



Compact NSX100N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429797	LV429807
100	LV429795	LV429805

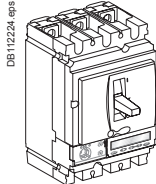
Compact NSX160N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV430776	LV430786
160	LV430775	LV430785

Compact NSX250N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431872	LV431877
160	LV431871	LV431876
250	LV431870	LV431875

With electronic trip unit Micrologic 5.2 A (LSI protection, ammeter)



Compact NSX100N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV429892	LV429897
100	LV429890	LV429895

Compact NSX160N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV430891	LV430896
160	LV430890	LV430895

Compact NSX250N (50 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV431882	LV431887
160	LV431881	LV431886
250	LV431880	LV431885

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

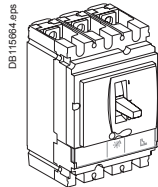
With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250N: complete
fixed/FC device (cont.)
Compact NSX100/160/250N
(50 kA 380/415 V) (cont.)

Compact NSX100/160/250N

With magnetic trip unit MA



Compact NSX100N (50 kA at 380/415 V)

Rating	3P 3d
MA2.5	LV429755
MA6.3	LV429754
MA12.5	LV429753
MA25	LV429752
MA50	LV429751
MA100	LV429750

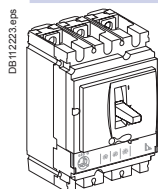
Compact NSX160N (50 kA at 380/415 V)

Rating	3P 3d
MA100	LV430833
MA150	LV430832

Compact NSX250N (50 kA at 380/415 V)

Rating	3P 3d
MA150	LV431753
MA220	LV431752

With electronic trip unit Micrologic 2.2 M (LS_oI motor protection)



Compact NSX100N (50 kA at 380/415 V)

Rating	3P 3d
25	LV429833
50	LV429832
100	LV429830

Compact NSX160N (50 kA at 380/415 V)

Rating	3P 3d
100	LV430989
150	LV430988

Compact NSX250N (50 kA at 380/415 V)

Rating	3P 3d
150	LV431166
220	LV431165

With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

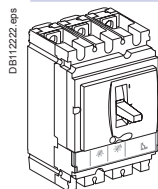
NSX100/160/250H:

complete fixed/FC device

Compact NSX100/160/250H
(70 kA 380/415 V)

Compact NSX100/160/250H

With thermal-magnetic trip unit TM-D



Compact NSX100H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM16D	LV429677	LV429687	LV429697
TM25D	LV429676	LV429686	LV429696
TM32D	LV429675	LV429685	LV429695
TM40D	LV429674	LV429684	LV429694
TM50D	LV429673	LV429683	LV429693
TM63D	LV429672	LV429682	LV429692
TM80D	LV429671	LV429681	LV429691
TM100D	LV429670	LV429680	LV429690

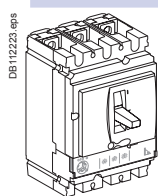
Compact NSX160H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM80D	LV430673	LV430683	LV430693
TM100D	LV430672	LV430682	LV430692
TM125D	LV430671	LV430681	LV430691
TM160D	LV430670	LV430680	LV430690

Compact NSX250H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM125D	LV431673	LV431683	LV431693
TM160D	LV431672	LV431682	LV431692
TM200D	LV431671	LV431681	LV431691
TM250D	LV431670	LV431680	LV431690

With electronic trip unit Micrologic 2.2 (LS₀I protection)



Compact NSX100H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV429792	LV429802
100	LV429790	LV429800

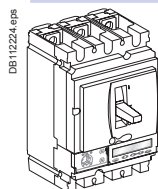
Compact NSX160H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV430791	LV430801
160	LV430790	LV430800

Compact NSX250H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV431792	LV431802
160	LV431791	LV431801
250	LV431790	LV431800

With electronic trip unit Micrologic 5.2 A (LSI protection, ammeter)



Compact NSX100H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV429794	LV429804
100	LV429793	LV429803

Compact NSX160H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV430795	LV430805
160	LV430794	LV430804

Compact NSX250H (70 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV431797	LV431807
160	LV431796	LV431806
250	LV431795	LV431805

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

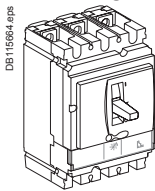
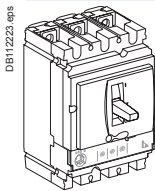
With electronic trip unit Micrologic 6.2 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX100/160/250H:
complete fixed/FC device (cont.)
Compact NSX100/160/250H
(70 kA 380/415 V) (cont.)

Compact NSX100/160/250H		
With magnetic trip unit MA		
	Compact NSX100H (70 kA at 380/415 V)	
	Rating	3P 3d
	MA2.5	LV429765
	MA6.3	LV429764
	MA12.5	LV429763
	MA25	LV429762
	MA50	LV429761
	MA100	LV429760
	Compact NSX160H (70 kA at 380/415 V)	
	Rating	3P 3d
	MA100	LV430835
	MA150	LV430834
	Compact NSX250H (70 kA at 380/415 V)	
	Rating	3P 3d
	MA150	LV431757
	MA220	LV431756
With electronic trip unit Micrologic 2.2 M (LS _o I motor protection)		
	Compact NSX100H (70 kA at 380/415 V)	
	Rating	3P 3d
	25	LV429838
	50	LV429837
	100	LV429835
	Compact NSX160H (70 kA at 380/415 V)	
	Rating	3P 3d
	100	LV430992
	150	LV430991
	Compact NSX250H (70 kA at 380/415 V)	
	Rating	3P 3d
	150	LV431171
	220	LV431170
With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)		
To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit		

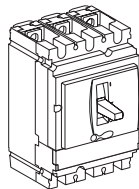
NSX100/160/250NA: complete fixed/FC device

Compact NSX100/160/250NA

Compact NSX100/160/250NA switch-disconnector

With NA switch-disconnector unit

DS4 10854.eps



Compact NSX100NA

Rating	2P	3P	4P
100	LV429619	LV429629	LV429639

Compact NSX160NA

Rating	2P	3P	4P
160	LV430619	LV430629	LV430639

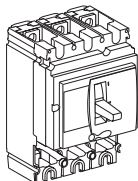
Compact NSX250NA

Rating	2P	3P	4P
250	LV431619	LV431629	LV431639

NSX100/160/250B/F/N/H/S/L: fixed/FC device based on separate components Compact and Vigicompact

Basic frame

DB112345.eps



Compact NSX100

	3P	4P
NSX100B (25 kA 380/415 V)	LV429014	LV429015
NSX100F (36 kA 380/415 V)	LV429003	LV429008
NSX100N (50 kA 380/415 V)	LV429006	LV429011
NSX100H (70 kA 380/415 V)	LV429004	LV429009
NSX100S (100 kA 380/415 V)	LV429018	LV429019
NSX100L (150 kA 380/415 V)	LV429005	LV429010

Compact NSX160

	3P	4P
NSX160B (25 kA 380/415 V)	LV430390	LV430395
NSX160F (36 kA 380/415 V)	LV430403	LV430408
NSX160N (50 kA 380/415 V)	LV430406	LV430411
NSX160H (70 kA 380/415 V)	LV430404	LV430409
NSX160S (100 kA 380/415 V)	LV430391	LV430396
NSX160L (150 kA 380/415 V)	LV430405	LV430410

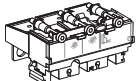
Compact NSX250

	3P	4P
NSX250B (25 kA 380/415 V)	LV431390	LV431395
NSX250F (36 kA 380/415 V)	LV431403	LV431408
NSX250N (50 kA 380/415 V)	LV431406	LV431411
NSX250H (70 kA 380/415 V)	LV431404	LV431409
NSX250S (100 kA 380/415 V)	LV431391	LV431396
NSX250L (150 kA 380/415 V)	LV431405	LV431410

+ Trip unit

Distribution protection

DB112346.eps



Thermal-magnetic TM-D

Rating	3P 3d	4P 3d	4P 4d
TM16D	LV429037	LV429047	LV429057
TM25D	LV429036	LV429046	LV429056
TM32D	LV429035	LV429045	LV429055
TM40D	LV429034	LV429044	LV429054
TM50D	LV429033	LV429043	LV429053
TM63D	LV429032	LV429042	LV429052
TM80D	LV429031	LV429041	LV429051
TM100D	LV429030	LV429040	LV429050
TM125D	LV430431	LV430441	LV430451
TM160D ⁽¹⁾	LV430430	LV430440	LV430450
TM160D ⁽²⁾	LV431432	LV431442	LV431452
TM200D	LV431431	LV431441	LV431451
TM250D	LV431430	LV431440	LV431450

Micrologic 2.2 (LS₀I protection)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
Micrologic 2.2 40 A	LV429072	LV429082
Micrologic 2.2 100 A	LV429070	LV429080
Micrologic 2.2 160 A	LV430470	LV430480
Micrologic 2.2 250 A	LV431470	LV431480

Micrologic 5.2 A (LSI protection, ammeter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 5.2 A 40 A	LV429091	LV429101
Micrologic 5.2 A 100 A	LV429090	LV429100
Micrologic 5.2 A 160 A	LV430490	LV430495
Micrologic 5.2 A 250 A	LV431490	LV431495

Micrologic 5.2 E (LSI protection, energy meter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 5.2 E 40 A	LV429096	LV429106
Micrologic 5.2 E 100 A	LV429095	LV429105
Micrologic 5.2 E 160 A	LV430491	LV430496
Micrologic 5.2 E 250 A	LV431491	LV431496

Micrologic 6.2 A (LSIG protection, ammeter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 6.2 A 40 A	LV429111	LV429136
Micrologic 6.2 A 100 A	LV429110	LV429135
Micrologic 6.2 A 160 A	LV430505	LV430515
Micrologic 6.2 A 250 A	LV431505	LV431515

Micrologic 6.2 E (LSIG protection, energy meter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 6.2 E 40 A	LV429116	LV429141
Micrologic 6.2 E 100 A	LV429115	LV429140
Micrologic 6.2 E 160 A	LV430506	LV430516
Micrologic 6.2 E 250 A	LV431506	LV431516

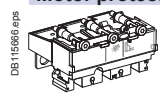
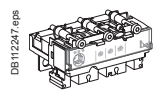
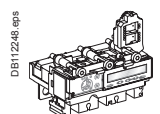
(1) For NSX160.

(2) For NSX250.

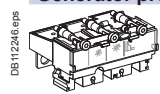
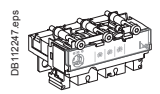
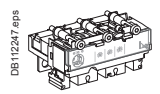
NSX100/160/250B/F/N/H/S/L: fixed/FC device based on separate components (cont.) Compact and Vigicompact (cont.)

+ Trip unit (cont.)

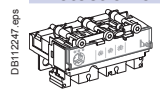
Motor protection

	Magnetic MA (I protection)		
	Rating	3P 3d	4P 3d
	MA2.5	LV429125	
	MA6.3	LV429124	
	MA12.5	LV429123	
	MA25	LV429122	
	MA50	LV429121	
	MA100	LV429120	LV429130
	MA150	LV430500	LV430510
	MA220	LV431500	LV431510
	Micrologic 2.2 M (LS₀I protection)		
	Rating	3P 3d	
	Micrologic 2.2 M 25 A	LV429174	
	Micrologic 2.2 M 50 A	LV429172	
	Micrologic 2.2 M 100 A	LV429170	
	Micrologic 2.2 M 150 A	LV430520	
	Micrologic 2.2 M 220 A	LV431520	
	Micrologic 6.2 E-M (LSIG protection, energy meter)		
	Rating	3P 3d	
	Micrologic 6.2 E-M 25 A	LV429184	
	Micrologic 6.2 E-M 50 A	LV429182	
	Micrologic 6.2 E-M 80 A	LV429180	
	Micrologic 6.2 E-M 150 A	LV430521	
	Micrologic 6.2 E-M 220 A	LV431521	

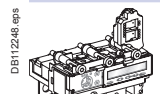
Generator protection

	Thermal-magnetic TM-G		
	Rating	3P 3d	4P 4d
	TM16G	LV429155	LV429165
	TM25G	LV429154	LV429164
	TM40G	LV429153	LV429163
	TM63G	LV429152	LV429162
	TM80G	LV430080 ⁽¹⁾	LV430092 ⁽¹⁾
	TM100G	LV430081 ⁽¹⁾	LV430093 ⁽¹⁾
	TM125G	LV430082 ⁽¹⁾	LV430094 ⁽¹⁾
	TM160G	LV430083 ⁽¹⁾	LV430095 ⁽¹⁾
	TM200G	LV430084 ⁽¹⁾	LV430096 ⁽¹⁾
	TM250G	LV430085 ⁽¹⁾	LV430097 ⁽¹⁾
	Micrologic 2.2 G (LS₀I protection)		
	Rating	3P 3d	4P 3d, 4d, 3d + N/2
	Micrologic 2.2 G 40 A	LV429076	LV429086
	Micrologic 2.2 G 100 A	LV429075	LV429085
	Micrologic 2.2 G 160 A	LV430475	LV430485
	Micrologic 2.2 G 250 A	LV431475	LV431485

Protection of public distribution systems

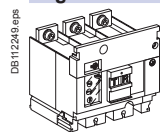
	Micrologic 2.2 AB (LS₀I protection)		
	Rating		4P 3d, 4d, 3d + N/2
	Micrologic 2.2 AB 100 A		LV434550
	Micrologic 2.2 AB 160 A		LV434551
	Micrologic 2.2 AB 240 A		LV434554

16 Hz 2/3 network protection

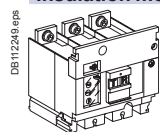
	Micrologic 5.2 A-Z (LSI protection, ammeter)		
	Rating	3P 3d	
	Micrologic 5.2 A-Z 100 A	LV429089	
	Micrologic 5.2 A-Z 250 A	LV431489	

+ Vigi module or insulation monitoring module

Vigi module

		3P	4P
	ME type for NSX100/160 (200 to 440 V)	LV429212	LV429213
	MH type for NSX100/160 (200 to 440 V)	LV429210	LV429211
	MH type for NSX250 (200 to 440 V)	LV431535	LV431536
	MH type for NSX100/160 (440 to 550 V)	LV429215	LV429216
	MH type for NSX250 (440 to 550 V)	LV431533	LV431534
	Connection for a 4P Vigi on a 3P breaker		LV429214

Insulation monitoring module

		3P	4P
	200 to 440 V AC	LV429459	LV429460
	Connection for a 4P insulation monitoring module on a 3P breaker		LV429214

⁽¹⁾ New: available October 2013.

NSX100/250R:

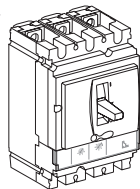
complete fixed/FC device

Compact NSX100/250R
(200 kA 380/415 V - 45 kA 690 V)

Compact NSX100/250R

With thermal-magnetic trip unit TM-D

DB112222.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

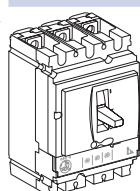
Rating	3P 3d	4P 4d
TM40D	LV433200	LV433201
TM50D	LV433202	LV433203
TM63D	LV433204	LV433205
TM80D	LV433206	LV433207
TM100D	LV433208	LV433209

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d	4P 4d
TM125D	LV433470	LV433471
TM160D	LV433472	LV433473
TM200D	LV433474	LV433475
TM250D	LV433476	LV433477

With electronic trip unit Micrologic 2.2 (LS₀I protection)

DB112223.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

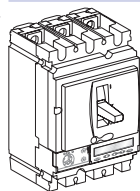
Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV433270	LV433271
100	LV433272	LV433273

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV433510	LV433511
160	LV433512	LV433513
250	LV433514	LV433515

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

DB112224.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

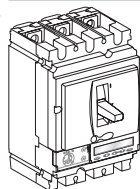
Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433277	LV433278
100	LV433279	LV433280

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433518	LV433519
160	LV433520	LV433521
250	LV433522	LV433523

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

DB112224.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433281	LV433282
100	LV433283	LV433284

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433524	LV433525
160	LV433526	LV433527
250	LV433528	LV433529

NSX100/250R:

complete fixed/FC device (cont.)

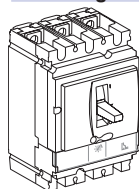
Compact NSX100/250R

(200 kA 380/415 V - 45 kA 690 V) (cont.)

Compact NSX100/250R

With magnetic trip unit MA

DB11564.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

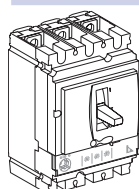
Rating	3P 3d
MA12.5	LV433242
MA25	LV433243
MA50	LV433244
MA100	LV433245

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d
MA150	LV433500
MA220	LV433501

With electronic trip unit Micrologic 2.2 M (LS_o motor protection)

DB11223.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

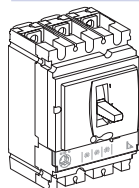
Rating	3P 3d
25	LV433274
50	LV433275
100	LV433276

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d
150	LV433516
220	LV433517

With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)

DB11223.eps



Compact NSX100R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d
25	LV433285
50	LV433286
80	LV433287

Compact NSX250R (200 kA at 380/415 V - 45 kA at 690 V)

Rating	3P 3d
150	LV433530
220	LV433531

NSX100/250HB1:

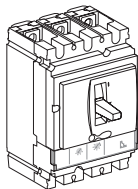
complete fixed/FC device

Compact NSX100/250HB1
(85 kA 500 V - 75 kA 690 V)

Compact NSX100/250HB1

With thermal-magnetic trip unit TM-D

DB112222.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

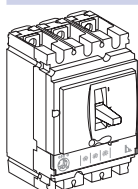
Rating	3P 3d	4P 4d
TM40D	LV433210	LV433211
TM50D	LV433212	LV433213
TM63D	LV433214	LV433215
TM80D	LV433216	LV433217
TM100D	LV433218	LV433219

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d	4P 4d
TM125D	LV433478	LV433479
TM160D	LV433480	LV433481
TM200D	LV433482	LV433483
TM250D	LV433484	LV433485

With electronic trip unit Micrologic 2.2 (LS₀I protection)

DB112223.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

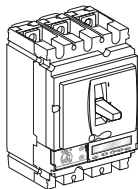
Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV433300	LV433301
100	LV433302	LV433303

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV433540	LV433541
160	LV433542	LV433543
250	LV433544	LV433545

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

DB112224.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

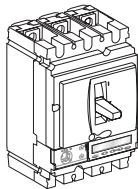
Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433307	LV433308
100	LV433309	LV433310

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433548	LV433549
160	LV433550	LV433551
250	LV433552	LV433553

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

DB112224.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433311	LV433312
100	LV433313	LV433314

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433554	LV433555
160	LV433556	LV433557
250	LV433558	LV433559

NSX100/250HB1:

complete fixed/FC device (cont.)

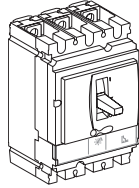
Compact NSX100/250HB1

(85 kA 500 V - 75 kA 690 V) (cont.)

Compact NSX100/250HB1

With magnetic trip unit MA

DB11564.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

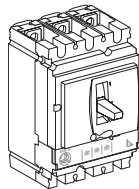
Rating	3P 3d
MA12.5	LV433248
MA25	LV433249
MA50	LV433250
MA100	LV433251

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d
MA150	LV433502
MA220	LV433503

With electronic trip unit Micrologic 2.2 M (LS₀I motor protection)

DB11223.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

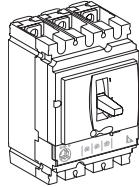
Rating	3P 3d
25	LV433304
50	LV433305
100	LV433306

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d
150	LV433546
220	LV433547

With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)

DB11223.eps



Compact NSX100HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d
25	LV433315
50	LV433316
80	LV433317

Compact NSX250HB1 (85 kA at 500 V - 75 kA at 690 V)

Rating	3P 3d
150	LV433560
220	LV433561

NSX100/250HB2:

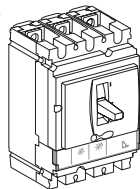
complete fixed/FC device

Compact NSX100/250HB2
(100 kA 500 V - 100 kA 690 V)

Compact NSX100/250HB2

With thermal-magnetic trip unit TM-D

DB112222.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

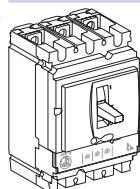
Rating	3P 3d	4P 4d
TM63D	LV433224	LV433225
TM80D	LV433226	LV433227
TM100D	LV433228	LV433229

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d	4P 4d
TM125D	LV433486	LV433487
TM160D	LV433488	LV433489
TM200D	LV433490	LV433491
TM250D	LV433492	LV433493

With electronic trip unit Micrologic 2.2 (LS₀I protection)

DB112223.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

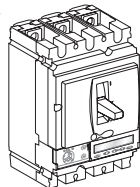
Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	LV433330	LV433331
100	LV433332	LV433333

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	LV433570	LV433571
160	LV433572	LV433573
250	LV433574	LV433575

With electronic trip unit Micrologic 5.2 E (LSI protection, energy meter)

DB112224.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

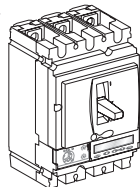
Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433337	LV433338
100	LV433339	LV433340

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433578	LV433579
160	LV433580	LV433581
250	LV433582	LV433583

With electronic trip unit Micrologic 6.2 E (LSIG protection, energy meter)

DB112224.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
40	LV433341	LV433342
100	LV433343	LV433344

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, OSN
100	LV433584	LV433585
160	LV433586	LV433587
250	LV433588	LV433589

NSX100/250HB2:

complete fixed/FC device (cont.)

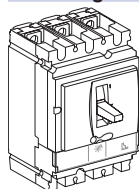
Compact NSX100/250HB2

(100 kA 500 V - 100 kA 690 V) (cont.)

Compact NSX100/250HB2

With magnetic trip unit MA

DB11564.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

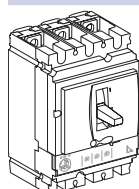
Rating	3P 3d
MA12.5	LV433254
MA25	LV433255
MA50	LV433256
MA100	LV433257

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d
MA150	LV433504
MA220	LV433505

With electronic trip unit Micrologic 2.2 M (LS₀I motor protection)

DB11223.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

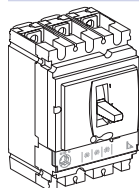
Rating	3P 3d
25	LV433334
50	LV433335
100	LV433336

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d
150	LV433576
220	LV433577

With electronic trip unit Micrologic 6.2 E-M (LSIG motor protection, energy meter)

DB11223.eps



Compact NSX100HB2 (100 kA at 500 V - 100 kA at 690 V)

Rating	3P 3d
25	LV433345
50	LV433346
80	LV433347

Compact NSX250HB2 (100 kA at 500 V - 100 kA at 690 V)

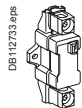
Rating	3P 3d
150	LV433590
220	LV433591

Trip unit accessories

Compact and Vigicompact NSX100/160/250

Trip unit accessories

External neutral CT for 3 pole breaker with Micrologic 5/6



25-100 A	LV429521
150-250 A	LV430563

24 V DC wiring accessory for Micrologic 5/6



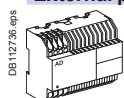
24 V DC power supply connector	LV434210
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ZSI wiring accessory for NS630b NW with NSX



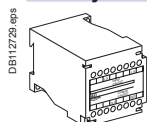
ZSI module	LV434212
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External power supply module (24 V DC - 1 A), class 4



24-30 V DC	54440
48-60 V DC	54441
100-125 V DC	54442
110-130 V AC	54443
200-240 V AC	54444
380-415 V AC	54445

Battery module



24 V DC battery module	54446
------------------------	-------

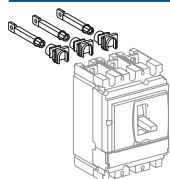
Installation and connection

Compact and Vigicomact

NSX100/160/250

Fixed/RC device = fixed/FC device + rear connection kit

DB112251.eps



Short RC kit

Kit 3P	3 x	LV429235
Kit 4P	4 x	LV429235

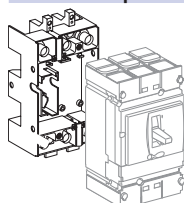
Mixed RC kit

Kit 3P	Short RCs	2 x	LV429235
	Long RCs	1 x	LV429236
Kit 4P	Short RCs	2 x	LV429235
	Long RCs	2 x	LV429236

Plug-in version = fixed/FC device + plug-in kit

Kit for Compact

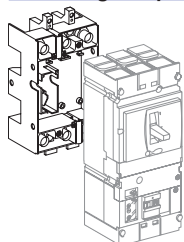
DB112252.eps



Plug-in kit	2P (3P)	3P	4P
Comprising:	LV429288	LV429289	LV429290
Base	= 1 x LV429265	= 1 x LV429266	= 1 x LV429267
Power connections	+ 2 x LV429268	+ 3 x LV429268	+ 4 x LV429268
Short terminal shields	+ 2 x LV429515	+ 2 x LV429515	+ 2 x LV429516
Safety trip interlock	+ 1 x LV429270	+ 1 x LV429270	+ 1 x LV429270

Kit for Vigicomact

DB112253.eps

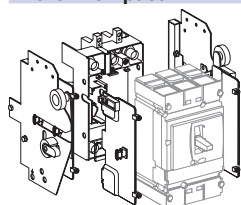


Vigicomact plug-in kit	3P	4P
Comprising:	LV429291	LV429292
Base	= 1 x LV429266	= 1 x LV429267
Power connections	+ 3 x LV429269	+ 4 x LV429269
Short terminal shields	+ 2 x LV429515	+ 2 x LV429516
Safety trip interlock	+ 1 x LV429270	+ 1 x LV429270

Withdrawable version = fixed/FC device + withdrawable kit

Kit for Compact

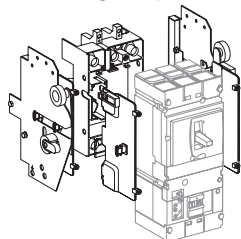
DB112731.eps



	2P (3P)	3P	4P
	Kit for Compact	Kit for Compact	Kit for Compact
Plug-in kit	= 1 x LV429288	= 1 x LV429289	= 1 x LV429290
	+	+	+
Chassis side plates for base	1 x LV429282	1 x LV429282	1 x LV429282
	+	+	+
Chassis side plates for breaker	1 x LV429283	1 x LV429283	1 x LV429283

Kit for Vigicomact

DB112732.eps



	3P	4P
	Kit for Vigicomact	Kit for Vigicomact
Plug-in kit	= 1 x LV429291	= 1 x LV429292
	+	+
Chassis side plates for base	1 x LV429282	1 x LV429282
	+	+
Chassis side plates for breaker	1 x LV429283	1 x LV429283

Accessories

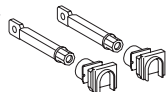
Compact and Vigicompact

NSX100/160/250

Connection accessories (Cu or Al)

Rear connections

DB112225.eps



2 short
2 long

LV429235
LV429236

Bare cable connectors

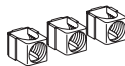
DB112226.eps



Steel connectors 1 x (1.5 to 95 mm²) ; ≤ 160 A

Set of 2 LV429246
Set of 3 LV429242
Set of 4 LV429243

DB112225.eps



Aluminium connectors 1 x (25 to 95 mm²) ; ≤ 250 A
1 x (120 to 185 mm²) ; ≤ 250 A

Set of 2 LV429255
Set of 3 LV429227
Set of 4 LV429228
Set of 2 LV429247
Set of 3 LV429259
Set of 4 LV429260
Set of 10 LV429241

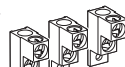
DB112226.eps



Clips for connectors

Set of 10 LV429241

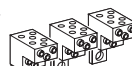
DB112227.eps



Aluminium connectors for 2 cables ⁽¹⁾ 2 x (50 to 120 mm²) ; ≤ 250 A

Set of 3 LV429218
Set of 4 LV429219

DB112228.eps



Aluminium connectors ⁽¹⁾ for 6 cables 6 x (1.5 to 35 mm²) ; ≤ 250 A

Set of 3 LV429248
Set of 4 LV429249

DB112224.eps



6.35 mm voltage tap for steel or aluminium connectors

Set of 10 LV429348

Lineryg DX and Lineryg DP distribution block (for bare cable)

DB416266.eps



160 A (40 °C) 6 cables S ≤ 10 mm²
250 A (40 °C) 9 cables S ≤ 10 mm²

1P 04031
3P 04033
4P 04034

Terminal extensions

DB112230.eps



45° terminal extension ⁽¹⁾

Set of 3 LV429223
Set of 4 LV429224

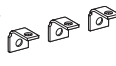
DB112231.eps



Edgewise terminal extensions ⁽¹⁾

Set of 3 LV429308
Set of 4 LV429309

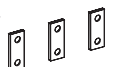
DB112232.eps



Right-angle terminal extensions ⁽¹⁾

Set of 2 LV429250
Set of 3 LV429261
Set of 4 LV429262

DB112233.eps



Straight terminal extensions ⁽¹⁾

Set of 2 LV429251
Set of 3 LV429263
Set of 4 LV429264

DB112234.eps



Double-L terminal extensions ⁽¹⁾

Set of 3 LV429221
Set of 4 LV429222

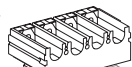
DB112235.eps



Spreaders from 35 to 45 mm pitch ⁽¹⁾

3P LV431563
4P LV431564

DB112236.eps



One-piece spreader from 35 to 45 mm pitch

3P LV431060
4P LV431061

Front alignment base (for one-piece spreader)

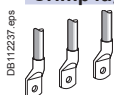
3P/4P LV431064

⁽¹⁾ Supplied with 2 or 3 interphase barriers.

Accessories (cont.)

Compact and Vigicomact

NSX100/160/250 (cont.)

Crimp lugs for copper cable⁽¹⁾For cable 120 mm²

Set of 3 LV429252

For cable 150 mm²

Set of 4 LV429256

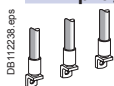
For cable 185 mm²

Set of 3 LV429253

Set of 4 LV429257

Set of 3 LV429254

Set of 4 LV429258

Crimp lugs for aluminium cable⁽¹⁾For cable 150 mm²

Set of 3 LV429504

For cable 185 mm²

Set of 4 LV429505

Set of 3 LV429506

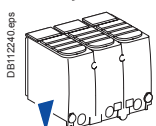
Set of 4 LV429507

Insulation accessories

1 short terminal shield for breaker or plug-in base

3P LV429515

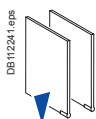
4P LV429516



1 long terminal shield for breaker or plug-in base

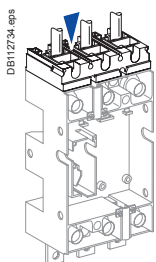
3P LV429517

4P LV429518



Interphase barriers for breaker or plug-in base

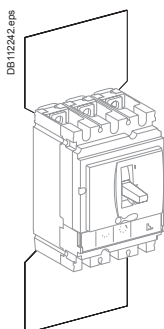
Set of 6 LV429329



Connection adapter for plug-in base

3P LV429306

4P LV429307



2 insulating screens for breaker (45 mm pitch)

3P LV429330

4P LV429331

⁽¹⁾ Supplied with 2 or 3 interphase barriers.

Electrical auxiliaries

Auxiliary contacts (changeover)



DB112254.eps

OF or SD or SDE or SDV	29450
OF or SD or SDE or SDV low level	29452
SDE adapter, mandatory for trip unit TM, MA or Micrologic 2	LV429451

SDx output module for Micrologic



DB112276.eps

SDx module 24/415 V AC/DC	LV429532
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SDTAM contactor tripping module (early-break thermal fault signal) for Micrologic 2.2 M/6.2 E-M



DB112276.eps

SDTAM 24/415 V AC/DC overload fault indication	LV429424
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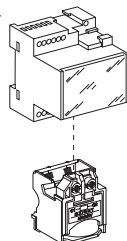
Voltage releases



DB111454.eps

	Voltage	MX	MN
AC	24 V 50/60 Hz	LV429384	LV429404
	48 V 50/60 Hz	LV429385	LV429405
	110-130 V 50/60 Hz	LV429386	LV429406
	220-240 V 50/60 Hz and 208-277 V 60 Hz	LV429387	LV429407
	380-415 V 50 Hz and 440-480 V 60 Hz	LV429388	LV429408
	525 V 50 Hz and 600 V 60 Hz	LV429389	LV429409
DC	12 V	LV429382	LV429402
	24 V	LV429390	LV429410
	30 V	LV429391	LV429411
	48 V	LV429392	LV429412
	60 V	LV429383	LV429403
	125 V	LV429393	LV429413
	250 V	LV429394	LV429414
MN 48 V 50/60 Hz with fixed time delay			
Composed of:	MN 48 V DC		LV429412
	Delay unit 48 V 50/60 Hz		LV429426
MN 220-240 V 50/60 Hz with fixed time delay			
Composed of:	MN 250 V DC		LV429414
	Delay unit 220-240 V 50/60 Hz		LV429427
MN 48 V DC/AC 50/60 Hz with adjustable time delay			
Composed of:	MN 48 V DC		LV429412
	Delay unit 48 V DC/AC 50/60 Hz		33680
MN110-130 V AC 50/60 Hz - 125 V DC with adjustable time delay			
Composed of:	MN 125 V DC		LV429413
	Delay unit 110-130 V AC 50/60 Hz - 125 V DC		33681
MN 200-240 V AC 50/60 Hz - 250 V DC with adjustable time delay			
Composed of:	MN 250 V DC		LV429414
	Delay unit 200-240 V AC 50/60 Hz - 250 V DC		33682

DB115631.eps



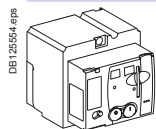
Accessories (cont.)

Compact and Vigicompact

NSX100/160/250 (cont.)

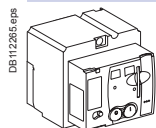
Motor mechanism

Motor mechanism module supplied with SDE adapter



	Voltage	MT100/160	MT250
AC	48-60 V 50/60 Hz	LV429440	LV431548
	110-130 V 50/60 Hz	LV429433	LV431540
	220-240 V 50/60 Hz and 208-277 V 60 Hz	LV429434	LV431541
	380-415 V 50/60 Hz and 440-480 V 60 Hz	LV429435	LV431542
DC	24-30 V	LV429436	LV431543
	48-60 V	LV429437	LV431544
	110-130 V	LV429438	LV431545
	250 V	LV429439	LV431546

Communicating motor mechanism module supplied with SDE adapter



Motor mechanism module	MTc 100/160	220-240 V 50/60 Hz	LV429441
	MTc 250	220-240 V 50/60 Hz	LV431549

+

Breaker and Status
Communication Module

BSCM	LV434205
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+

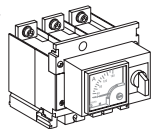
NSX cord

Wire length L = 0.35 m	LV434200
Wire length L = 1.3 m	LV434201
Wire length L = 3 m	LV434202
U > 480 V AC wire length L = 0.35 m	LV434204

Indication and measurement modules

Ammeter module

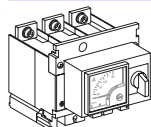
DB112256.eps



Rating (A)	100	160	250
3P	LV429455	LV430555	LV431565
4P	LV429456	LV430556	LV431566

I max. ammeter module

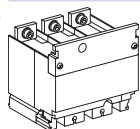
DB112256.eps



Rating (A)	100	160	250
3P	LV434849	LV434850	LV434851

Current transformer module

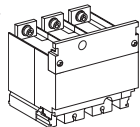
DB112257.eps



Rating (A)	100	150	250
3P	LV429457	LV430557	LV431567
4P	LV429458	LV430558	LV431568

Current transformer module and voltage output

DB112257.eps



Rating (A)	125	150	250
3P	LV429461	LV430561	LV431569
4P	LV429462	LV430562	LV431570

Voltage presence indicator

DB112258.eps

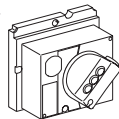


3P/4P	LV429325
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Rotary handles

Direct rotary handle

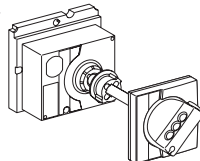
DB112259.eps



With black handle	LV429337
With red handle on yellow front	LV429339
MCC conversion accessory	LV429341
CNOMO conversion accessory	LV429342

Extended rotary handle

DB112260.eps



With black handle	LV429338
With red handle on yellow front	LV429340
With telescopic handle for withdrawable device	LV429343

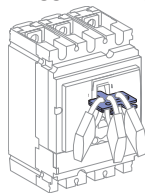
Accessories for direct or extended rotary handle

Indication auxiliary	1 early-break contact	LV429345
	2 early-make contacts	LV429346

Locks

Toggle locking device for 1 to 3 padlocks

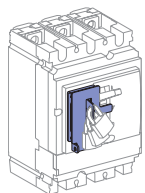
DB11281 eps



By removable device

29370

DB11282 eps



By fixed device for 3P-4P (open or close position)

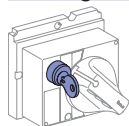
LV429371

By fixed device for 3P-4P (open position only)

LV429370

Locking of rotary handle

DB11283 eps



Keylock adapter (keylock not included)

LV429344

Keylock (keylock adapter not included)

Ronis 1351B.500

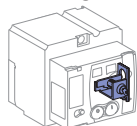
41940

Profalux KS5 B24 D4Z

42888

Locking of motor mechanism module

DB11284 eps



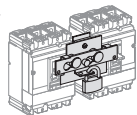
Keylock adapter + Ronis keylock (special)

LV429449

Interlocking

Mechanical interlocking for circuit breakers

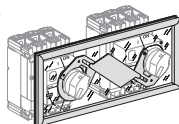
DB417299.eps



With toggles

LV429354

DB417300.eps

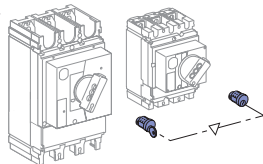


With rotary handles

LV429369

Interlocking with key (2 keylocks / 1 key) for rotary handles

DB112288.eps

Keylock kit (keylock not included) ⁽¹⁾

LV429344

1 set of 2 keylocks

Ronis 1351B.500

41950

(1 key only, keylock kit not included)

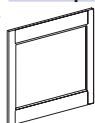
Profalux KS5 B24 D4Z

42878

Installation accessories

Front-panel escutcheons

DB112289.eps



IP30

IP30 escutcheon for all control types

LV429525

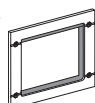
IP30 trip unit access escutcheon for toggle

LV429526

IP30 escutcheon for Vigi module

LV429527

DB112237.eps



IP40

IP40 escutcheon for all control types

LV429317

IP40 escutcheon for Vigi module

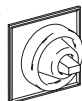
LV429316

IP40 escutcheon for Vigi or ammeter module

LV429318

IP43 rubber toggle cover

DB112738.eps



1 toggle cover

LV429319

Lead-sealing accessories

DB115515.eps

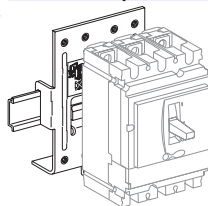


Bag of accessories

LV429375

Din rail adapter

DB112739.eps



1 adapter

LV429305

60 mm plate

DB114238.eps

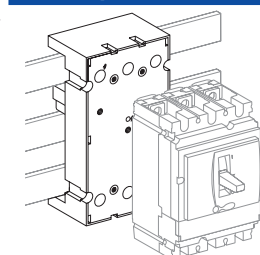


Plate 3P Compact NSX100/250 IEC

LV429372

Plate 4P Compact NSX100/250 IEC

LV429373

⁽¹⁾ For only 1 device.

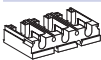
Accessories (cont.)

Compact and Vigicomact

NSX100/160/250 (cont.)

Plug-in/withdrawable version accessories

Insulation accessories

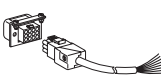
DB117159.eps 	1 connection adapter for plug-in base	3P	LV429306
		4P	LV429307

Auxiliary connections

DB117160.eps 	1 9-wire fixed connector (for base)		LV429273
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DB117161.eps 	1 9-wire moving connector (for circuit breaker)		LV429274
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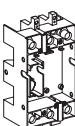
DB117162.eps 	1 support for 2 moving connectors		LV429275
---	-----------------------------------	--	----------

DB115835.eps 	9-wire manual auxiliary connector (fixed + moving)		LV429272
---	--	--	----------

Plug-in base accessories

DB117164.eps 	2 long insulated right angle terminal extensions	Set of 2	LV429276
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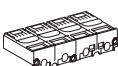
DB117165.eps 	2 IP40 shutters for base		LV429271
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DB117166.eps 	Base	2P (3P base)	LV429265
		3P	LV429266

DB117167.eps 	Base	4P	LV429267
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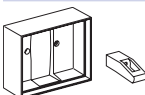
DB117168.eps 	2 power connections	2/3/4P	LV429268
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DB117169.eps 	1 short terminal shield	2/3P	LV429515
---	-------------------------	------	----------

DB117170.eps 	1 short terminal shield	4P	LV429516
---	-------------------------	----	----------

DB117171.eps 	1 safety trip interlock	2/3/4P	LV429270
---	-------------------------	--------	----------

Chassis accessories

DB117172.eps 	Escutcheon collar	Toggle	LV429284
---	-------------------	--------	----------

DB117173.eps 	Escutcheon collar	Vigi module	LV429285
---	-------------------	-------------	----------

DB117163.eps 	Locking kit (keylock not included)		LV429286
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DB11428.eps 	Keylock (keylock adapter not included)	Ronis 1351B.500	41940
		Profalux KS5 B24 D4Z	42888

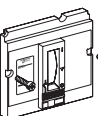
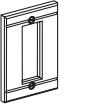
DB11428.eps 	2 carriage switches (connected/disconnected position indication)		LV429287
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Accessories (cont.)

Compact and Vigicomact

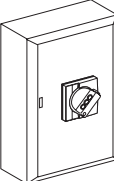
NSX100/160/250 (cont.)

Spare parts

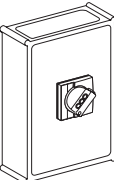
DB11430.eps DB11520.eps		10 spare toggle extensions (NSX250)		LV429313
		Bag of screws		LV429312
DB11431.eps DB11432.eps		12 snap-in nuts (fixed/FC)	M6 for NSX100N/H/L M8 for NSX160/250N/H/L	LV429234 LV430554
		NS retrofit escutcheon	Small cut-out	LV429528
DB11433.eps		IP40 toggle escutcheon	Compact NS type/small cut-out	29315
DB11438.eps		1 set of 10 identification labels		LV429226
DB11439.eps		1 base for extended rotary handle		LV429502
DB11434.eps		Torque limiting screws (set of 12)	3P/4P Compact NSX100-250	LV429513
DB11435.eps DB11436.eps		LCD display for electronic trip unit	Micrologic 5 Micrologic 6 Micrologic 6 E-M	LV429483 LV429484 LV429486
		5 transparent covers for trip unit	TM, MA, NA Micrologic 2 Micrologic 5/6	LV429481 LV429481 LV429478

Individual enclosures

IP55 steel enclosure

DB11220.eps		Compact NSX100/160 with black extended rotary handle	LV431215
		Compact NSX100/160 with red and yellow extended rotary handle	LV431216
		Compact NSX250 or Vigicomact NSX100-250 with black extended rotary handle	LV431217
		Compact NSX250 or Vigicomact NSX100-250 with red and yellow extended rotary handle	LV431218

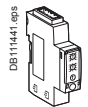
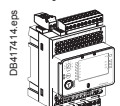
IP55 insulating enclosure

DB11221.eps		Compact NXS100/160 with black extended rotary handle	LV429465
		Vigicomact NXS100/160 with black extended rotary handle	LV429466
		Compact NXS250 with black extended rotary handle	LV431573
		Vigicomact NXS250 with black extended rotary handle	LV431574

Visible break disconnect function

See catalogue dealing with "Compact INV products (visible break)" and the associated accessories.
The visible break disconnection function is compatible with fixed front-connected/rear-connected Compact NSX devices.

Communication option

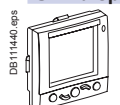
	IFE	Ethernet interface for LV breaker	LV434010
		Ethernet interface for LV breakers and gateway	LV434011
	IFM Modbus-SL interface module		TRV00210
	I/O application module		LV434063
	User guide IFE		DOCA0084EN-00
	User guide I/O application module		DOCA0055EN-00

Monitoring and control (remote operation)

Circuit breaker accessories

	Breaker Status Control Module	BSCM ⁽¹⁾	LV434205
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ULP display module⁽²⁾

	Switchboard front display module FDM121		TRV00121
	FDM mounting accessory (diameter 22 mm)		TRV00128

Ethernet display module

	Switchboard front display module FDM128		LV434128
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ULP wiring accessories

	NSX cord L = 0.35 m		LV434200
	NSX cord L = 1.3 m		LV434201
	NSX cord L = 3 m		LV434202
	NSX cord for U > 480 V AC L = 1.3 m		LV434204
	10 stacking connectors for communication interface modules		TRV00217
	10 Modbus line terminators		VW3A8306DRC ⁽³⁾
	RS 485 roll cable (4 wires, length 60 m)		50965
	5 RJ45 connectors female/female		TRV00870
	10 ULP line terminators		TRV00880
	10 RJ45/RJ45 male cord L = 0.3 m		TRV00803
	10 RJ45/RJ45 male cord L = 0.6 m		TRV00806
	5 RJ45/RJ45 male cord L = 1 m		TRV00810
	5 RJ45/RJ45 male cord L = 2 m		TRV00820
	5 RJ45/RJ45 male cord L = 3 m		TRV00830
	1 RJ45/RJ45 male cord L = 5 m		TRV00850
	2 wires RS 485 insulated repeated		TRV00211

⁽¹⁾ SDE adapter mandatory for trip unit TM, MA or Micrologic 2 (LV429451).

⁽²⁾ For measurement display with Micrologic A and E or status display with BSCM.

⁽³⁾ See Telemecanique catalogue.

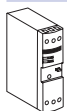
Monitoring and control, accessories

Compact and Vigicompact NSX100/160/250

Accessories

Power supply modules

DB112278.eps

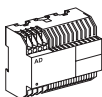


External power supply module 100-240 V AC 110-230 V DC / 24 V DC-3 A class 2

ABL8RPS24030

(1)

DB112736.eps



External power supply module 24 V DC-1 A OVC IV

24-30 V DC

54440

48-60 V DC

54441

100-125 V AC

54442

110-130 V AC

54443

200-240 V AC

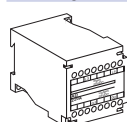
54444

380-415 V AC

54445

Battery module

DB112729.eps



24 V DC battery module

54446

Test tool, software, demo

Test tool

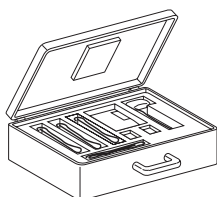
DB111440.eps



Pocket battery for Micrologic NSX100-630

LV434206

DB111451.eps



Maintenance case

TRV00910

Comprising:

- USB maintenance interface

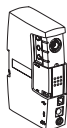
- Power supply

- Micrologic cord

- USB cord

- RJ45/RJ45 male cord

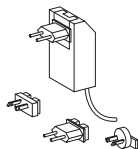
DB111450.eps



Spare USB maintenance interface

TRV00911

DB111452.eps



Spare power supply 110-240 V AC

TRV00915

DB111453.eps



Spare Micrologic cord for USB maintenance interface

TRV00917

DB111448.eps



Bluetooth/Modbus option for USB maintenance interface

VW3A8114

(1)

Software

DB117158.eps



Configuration and setting software RSU

LV4ST100

(2)

Test software LTU

LV4ST121

(2)

Monitoring software RCU

LV4SM100

(2)

Demo tool

Demo case for Compact NSX

LV434207

(1) See Telemecanique catalogue.

(2) Downloadable from <http://schneider-electric.com>.

Instructions

User manual

Circuit breaker	(French)	LV434100
	(English)	LV434101
Micrologic 5.6	(French)	LV434103
	(English)	LV434104
Modbus	(French)	LV434106
	(English)	LV434107
ULP	(French)	TRV99100
	(English)	TRV99101

Compact NSX400 to 630

Contents

NSX400/630F: complete fixed/FC device

Compact NSX400/630F (36 kA 380/415 V) F-38

Vigicompact NSX400/630F (36 kA 380/415 V) F-39

NSX400/630N: complete fixed/FC device

Compact NSX400/630N (50 kA 380/415 V) F-40

Vigicompact NSX400/630N (50 kA 380/415 V) F-41

NSX400/630H: complete fixed/FC device

Compact NSX400/630H (70 kA 380/415 V) F-42

NSX400/630NA: complete fixed/FC device

Compact NSX400/630NA F-43

**NSX400/630F/N/H/S/L:
fixed/FC device based on separate components**

Compact and Vigicompact F-44

NSX400/630R: complete fixed/FC device

Compact NSX400/630R (200 kA 380/415 V - 45 kA 690 V) F-45

NSX400/630HB1: complete fixed/FC device

Compact NSX400/630HB1 (85 kA 500 V - 75 kA 690 V) F-46

NSX400/630HB2: complete fixed/FC device

Compact NSX400/630HB2 (85 kA 500 V - 100 kA 690 V) F-47

Trip unit accessories

Compact and Vigicompact NSX400/630 F-48

Installation and connection

Compact and Vigicompact NSX400/630 F-49

Accessories

Compact and Vigicompact NSX400/630 F-51

Communication, monitoring and control

Compact and Vigicompact NSX400/630 F-59

Monitoring and control, accessories

Compact and Vigicompact F-60



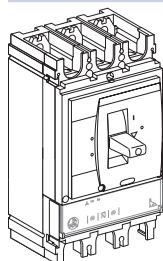
NSX400/630F: complete fixed/FC device

Compact NSX400/630F (36 kA 380/415 V)

Compact NSX400/630F

Electronic trip unit Micrologic 2.3 (LS₀I protection)

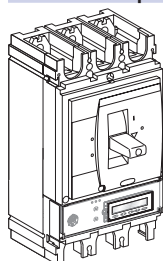
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		3P 3d	4P 3d, 4d, 3d + N/2
Compact NSX400F (36 kA at 380/415 V)	250 A	LV432682	LV432683
	400 A	LV432676	LV432677
Compact NSX630F (36 kA at 380/415 V)	630 A	LV432876	LV432877

Electronic trip unit Micrologic 5.3 A (LSI protection, ammeter)

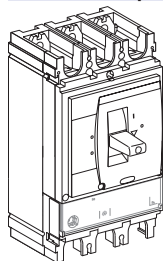
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		3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Compact NSX400F (36 kA at 380/415 V)	400 A	LV432678	LV432679
Compact NSX630F (36 kA at 380/415 V)	630 A	LV432878	LV432879

Electronic trip unit Micrologic 1.3 M (I motor protection)

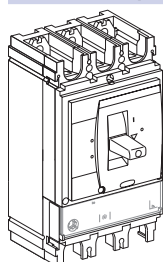
DB11457.eps



		3P 3d
Compact NSX400F 1.3 M (36 kA at 380/415V)	320 A	LV432748
Compact NSX630F 1.3 M (36 kA at 380/415V)	500 A	LV432948

Electronic trip unit Micrologic 2.3 M (LS₀I motor protection)

DB11457.eps



		3P 3d
Compact NSX400F 2.3 M (36 kA at 380/415V)	320 A	LV432775
Compact NSX630F 2.3 M (36 kA at 380/415V)	500 A	LV432975

With electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

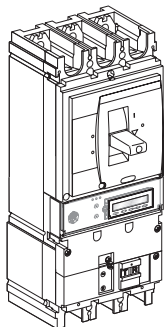
To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX400/630F:
complete fixed/FC device
Vigicompact NSX400/630F
(36 kA 380/415 V)

Vigicompact NSX400/630F

Electronic trip unit Micrologic 2.3 (LS_oI protection)

DB111453.eps



Vigicompact NSX400F (36 kA at 380/415 V)	400 A	3P 3d LV432731	4P 3d, 4d, 3d + N/2 LV432732
Vigicompact NSX630F (36 kA at 380/415 V)	630 A	LV432931	LV432932

With electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX400/630N:

complete fixed/FC device

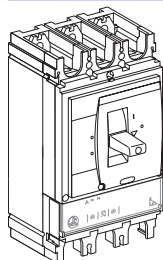
Compact NSX400/630N

(50 kA 380/415 V)

Compact NSX400/630N

Electronic trip unit Micrologic 2.3 (LS₀I protection)

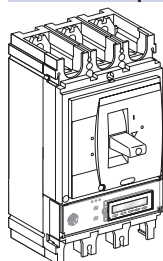
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		3P 3d	4P 3d, 4d, 3d + N/2
Compact NSX400N (50 kA at 380/415 V)	250 A	LV432707	LV432708
	400 A	LV432693	LV432694
Compact NSX630N (50 kA at 380/415 V)	630 A	LV432893	LV432894

Electronic trip unit Micrologic 5.3 A (LSI protection, ammeter)

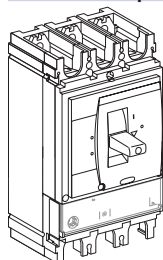
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		3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Compact NSX400N (50 kA at 380/415 V)	400 A	LV432699	LV432700
Compact NSX630N (50 kA at 380/415 V)	630 A	LV432899	LV432900

Electronic trip unit Micrologic 1.3 MA (I motor protection)

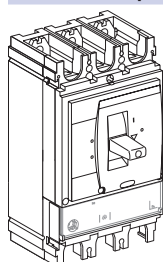
DB11457.eps



		3P 3d
Compact NSX400N 1.3 M (50 kA at 380/415V)	320 A	LV432749
Compact NSX630N 1.3 M (50 kA at 380/415V)	500 A	LV432949

Electronic trip unit Micrologic 2.3 M (LS₀I motor protection)

DB11457.eps



		3P 3d
Compact NSX400N 2.3 M (50 kA at 380/415V)	320 A	LV432776
Compact NSX630N 2.3 M (50 kA at 380/415V)	500 A	LV432976

With electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 A (LSIG protection, ammeter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

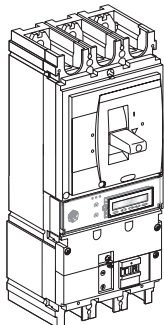
To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX400/630N:
complete fixed/FC device
Vigicompact NSX400/630N
(50 kA 380/415 V)

Vigicompact NSX400/630N

Electronic trip unit Micrologic 2.3 (LS_oI protection)

DB111458.eps



		3P 3d	4P 3d, 4d, 3d + N/2
Vigicompact NSX400N (50 kA at 380/415 V)	400 A	LV432733	LV432734
Vigicompact NSX630N (50 kA at 380/415 V)	630 A	LV432933	LV432934

With electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

To be ordered with 2 catalogue numbers: 1 basic frame + 1 trip unit

NSX400/630H:

complete fixed/FC device

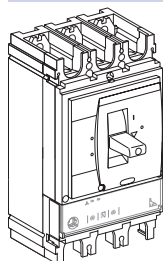
Compact NSX400/630H

(70 kA 380/415 V)

Compact NSX400/630H

Electronic trip unit Micrologic 2.3 (LS₀I protection)

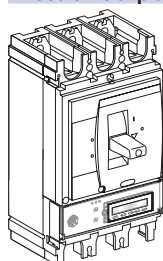
DB111455.eps



		3P 3d	4P 3d, 4d, 3d + N/2
Compact NSX400H (70 kA at 380/415 V)	250 A	LV432709	LV432710
	400 A	LV432695	LV432696
Compact NSX630H (70 kA at 380/415 V)	630 A	LV432895	LV432896

Electronic trip unit Micrologic 5.3 A (LSI protection, ammeter)

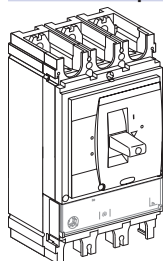
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		3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Compact NSX400H (70 kA at 380/415 V)	400 A	LV432701	LV432702
Compact NSX630H (70 kA at 380/415 V)	630 A	LV432901	LV432902

Electronic trip unit Micrologic 1.3 M (I motor protection)

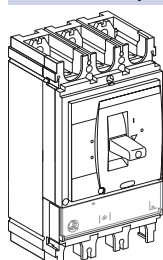
DB111457.eps



		3P 3d
Compact NSX400H 1.3 M (70 kA at 380/415V)	320 A	LV432750
Compact NSX630H 1.3 M (70 kA at 380/415V)	500 A	LV432950

Electronic trip unit Micrologic 2.3 M (LS₀I motor protection)

DB111457.eps



		3P 3d
Compact NSX400H 2.3 M (70 kA at 380/415V)	320 A	LV432777
Compact NSX630H 2.3 M (70 kA at 380/415V)	500 A	LV432977

With electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

Only available as separate components.

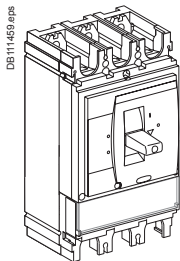
With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

Only available as separate components.

NSX400/630NA: complete fixed/FC device

Compact NSX400/630NA

Compact NSX400/630 0.3 NA switch-disconnector
With 0.3 NA switch-disconnector unit



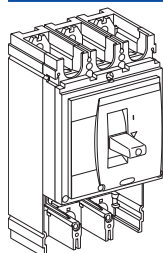
Compact NSX400 0.3 NA	3P	4P
Compact NSX630 0.3 NA, 45 mm pitch	LV432756	LV432757
	LV432956	LV432957

NSX400/630F/N/H/S/L: fixed/ FC device based on separate components

Compact and Vigicompact

Basic frame

DB11480.eps



Compact NSX400

	3P	4P
NSX400F (36 kA 380/415 V)	LV432413	LV432415
NSX400N (50 kA 380/415 V)	LV432403	LV432408
NSX400H (70 kA 380/415 V)	LV432404	LV432409
NSX400S (100 kA 380/415 V)	LV432414	LV432416
NSX400L (150 kA 380/415 V)	LV432405	LV432410

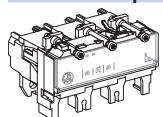
Compact NSX630

	3P	4P
NSX630F (36 kA 380/415 V)	LV432813	LV432815
NSX630N (50 kA 380/415 V)	LV432803	LV432808
NSX630H (70 kA 380/415 V)	LV432804	LV432809
NSX630S (100 kA 380/415 V)	LV432814	LV432816
NSX630L (150 kA 380/415 V)	LV432805	LV432810

+ Trip unit

Distribution protection

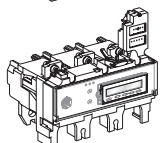
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Micrologic 2.3 (LS_oI protection)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
Micrologic 2.3 250 A	LV432082	LV432086
Micrologic 2.3 400 A	LV432081	LV432085
Micrologic 2.3 630 A	LV432080	LV432084

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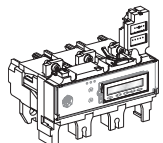
Micrologic 5.3 A (LSI protection, ammeter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 5.3 A 400 A	LV432091	LV432094
Micrologic 5.3 A 630 A	LV432090	LV432093

Micrologic 5.3 E (LSI protection, energy meter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 5.3 E 400 A	LV432097	LV432100
Micrologic 5.3 E 630 A	LV432096	LV432099

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Micrologic 6.3 A (LSIG protection, ammeter)

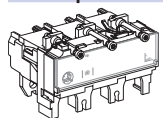
Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 6.3 A 400 A	LV432103	LV432106
Micrologic 6.3 A 630 A	LV432102	LV432105

Micrologic 6.3 E (LSIG protection, energy meter)

Rating	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
Micrologic 6.3 E 400 A	LV432109	LV432112
Micrologic 6.3 E 630 A	LV432108	LV432111

Motor protection

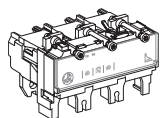
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Micrologic 1.3 M (I protection)

Rating	3P 3d	4P 3d
Micrologic 1.3 M 320 A	LV432069	LV432078
Micrologic 1.3 M 500 A	LV432068	LV432077

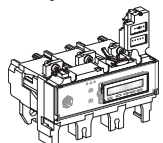
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Micrologic 2.3 M (LS_oI protection)

Rating	3P 3d
Micrologic 2.3 M 320 A	LV432072
Micrologic 2.3 M 500 A	LV432071

DB11462.eps



Micrologic 6.3 E-M (LSIG protection, energy meter)

Rating	3P 3d
Micrologic 6.3 E-M 320 A	LV432075
Micrologic 6.3 E-M 500 A	LV432074

Protection of public distribution systems

Micrologic 2.3 AB (LS_oI protection)

Rating	4P 3d, 4d, 3d + N/2
Micrologic 2.3 400 A	LV434557

16 Hz 2/3 network protection

Micrologic 5.3 A-Z (LSI protection, ammeter)

Rating	3P 3d
Micrologic 5.3 A-Z 630 A	LV432089

NSX400/630R:

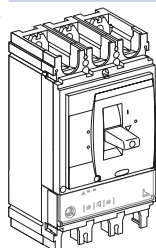
complete fixed/FC device

Compact NSX400/630R
(200 kA 380/415 V - 45 kA 690 V)

Compact NSX400/630R

Electronic trip unit Micrologic 2.3 (LS_oI protection)

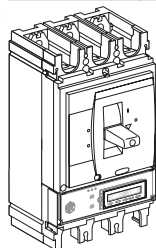
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NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	250 A	3P 3d LV433600	4P 3d, 4d, 3d + N/2 LV433601
	400 A	LV433602	LV433603
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	LV433700	LV433701

Electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

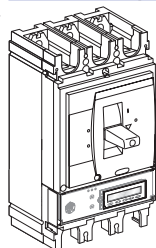
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NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	400 A	3P 3d LV433606	4P 3d, 4d, 3d + N/2, 3d + OSN LV433607
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	LV433704	LV433705

Electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

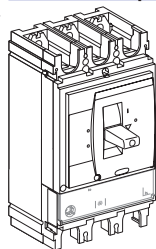
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NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	400 A	3P 3d LV433608	4P 3d, 4d, 3d + N/2, 3d + OSN LV433609
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	LV433706	LV433707

Electronic trip unit Micrologic 1.3 M (I motor protection)

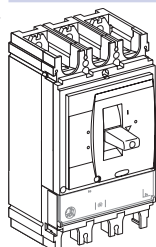
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NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d LV433604	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	LV433702	

Electronic trip unit Micrologic 2.3 M (LS_oI motor protection)

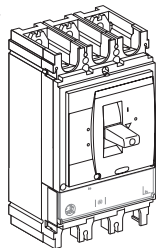
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NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d LV433605	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	LV433703	

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

DB111457.eps



NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d LV433610	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	LV433708	

NSX400/630HB1:

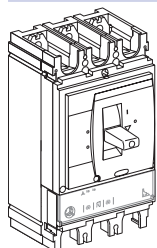
complete fixed/FC device

Compact NSX400/630HB1
(85 kA 500 V - 75 kA 690 V)

Compact NSX400/630HB1

Electronic trip unit Micrologic 2.3 (LS₀I protection)

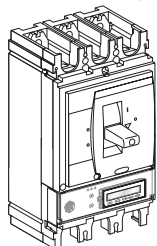
DB111455.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	250 A	3P 3d LV433620	4P 3d, 4d, 3d + N/2 LV433621
	400 A	LV433622	LV433623
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	630 A	LV433720	LV433721

Electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

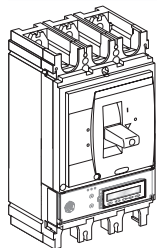
DB111456.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	3P 3d LV433626	4P 3d, 4d, 3d + N/2, 3d + OSN LV433627
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	630 A	LV433724	LV433725

Electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

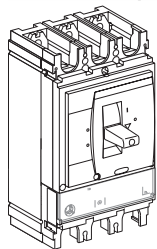
DB111456.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	3P 3d LV433628	4P 3d, 4d, 3d + N/2, 3d + OSN LV433629
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	630 A	LV433726	LV433727

Electronic trip unit Micrologic 1.3 M (I motor protection)

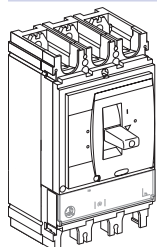
DB111457.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d LV433624	
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	500 A	LV433722	

Electronic trip unit Micrologic 2.3 M (LS₀I motor protection)

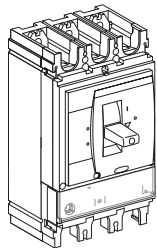
DB111457.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d LV433625	
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	500 A	LV433723	

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

DB111457.eps



NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d LV433630	
NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	500 A	LV433728	

NSX400/630HB2:

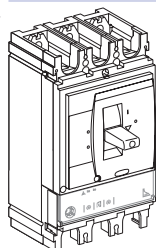
complete fixed/FC device

Compact NSX400/630HB2
(85 kA 500 V - 100 kA 690 V)

Compact NSX400/630HB2

Electronic trip unit Micrologic 2.3 (LS_oI protection)

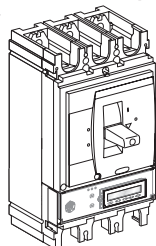
DB111456.eps



NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	250 A	3P 3d LV433640	4P 3d, 4d, 3d + N/2 LV433641
	400 A	LV433642	LV433643
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	LV433740	LV433741

Electronic trip unit Micrologic 5.3 E (LSI protection, energy meter)

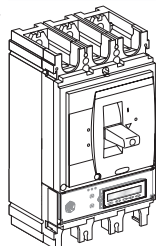
DB111456.eps



NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	400 A	3P 3d LV433646	4P 3d, 4d, 3d + N/2, 3d + OSN LV433647
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	LV433744	LV433745

Electronic trip unit Micrologic 6.3 E (LSIG protection, energy meter)

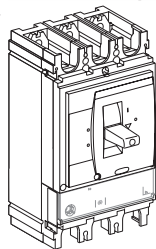
DB111456.eps



NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	400 A	3P 3d LV433648	4P 3d, 4d, 3d + N/2, 3d + OSN LV433649
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	LV433746	LV433747

Electronic trip unit Micrologic 1.3 M (I motor protection)

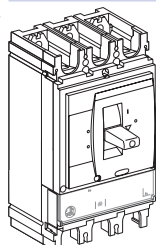
DB111457.eps



NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	3P 3d LV433644	
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	LV433742	

Electronic trip unit Micrologic 2.3 M (LS_oI motor protection)

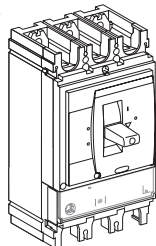
DB111457.eps



NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	3P 3d LV433645	
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	LV433743	

With electronic trip unit Micrologic 6.3 E-M (LSIG motor protection, energy meter)

DB111457.eps

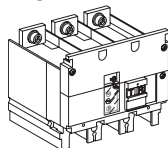


NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	3P 3d LV433650	
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	LV433748	

+ Vigi module or insulation monitoring module

Vigi module

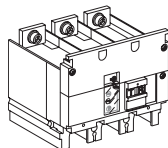
DB11464.eps



Type MB	200 to 440 V	3P	4P
	440 to 550 V	LV432455	LV432456
Connection for a 4P Vigi on a 3P breaker		LV432453	LV432454
			LV432457

Insulation monitoring module

DB11464.eps

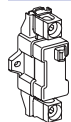


200 to 440 V AC	3P	4P
Connection for a 4P insulation monitoring module on a 3P breaker	LV432659	LV432660
		LV432457

Trip unit accessories

External neutral CT for 3 pole breaker with Micrologic 5/6

DB11227.eps



400-630 A	LV432575
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24 V DC wiring accessory for Micrologic 5/6

DB112730.eps



24 V DC power supply connector	LV434210
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ZSI accessory for NS630b-NW with NSX

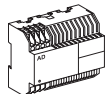
DB115665.eps



ZSI module	LV434212
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External power supply module (24 V DC - 1 A), class 4

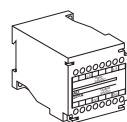
DB112736.eps



24-30 V DC	54440
48-60 V DC	54441
100-125 V DC	54442
110-130 V AC	54443
200-240 V AC	54444
380-415 V AC	54445

Battery module

DB112729.eps

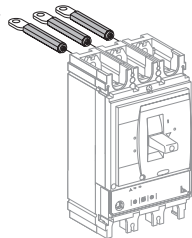


24 V DC battery module	54446
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Fixed/RC device = fixed/FC device + rear connection kit

Mixed RC kit

DB111465.eps



Kit 3P	Short RCs	2 x	LV432475
	Long RCs	1 x	LV432476
Kit 4P	Short RCs	2 x	LV432475
	Long RCs	2 x	LV432476

Fixed/FC device with 52.5 mm or 70 mm pitch = fixed/FC device with 45 mm pitch + spreaders

The pitch of all Compact and Vigicompact NSX400/630 devices is 45 mm. Spreaders are available for fixed front, plug-in or withdrawable connection with pitch of 52.5 mm or 70 mm.

Upstream or downstream spreaders ⁽¹⁾

DB111466.eps

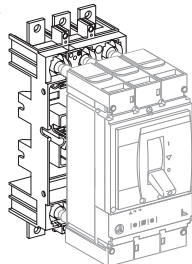


52.5 mm	3P	LV432490
	4P	LV432491
70 mm	3P	LV432492
	4P	LV432493

Plug-in version = fixed/FC device + plug-in kit

Kit for Compact

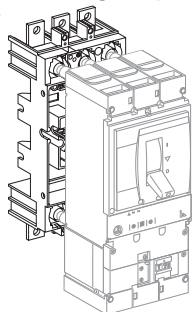
DB111467.eps



	3P	4P
Plug-in kit	LV432538	LV432539
Comprising:		
Base	= 1 x LV432516	= 1 x LV432517
Power connections	+ 3 x LV432518	+ 4 x LV432518
Short terminal shields	+ 2 x LV432591	+ 2 x LV432592
Safety trip interlock	+ 1 x LV432520	+ 1 x LV432520

Kit for Vigicompact

DB111469.eps



	3P	4P
Vigi plug-in kit	LV432540	LV432541
Comprising:		
Base	= 1 x LV432516	= 1 x LV432517
Power connections	+ 3 x LV432519	+ 4 x LV432519
Short terminal shields	+ 2 x LV432591	+ 2 x LV432592
Safety trip interlock	+ 1 x LV432520	+ 1 x LV432520

⁽¹⁾ Supplied with 2 or 3 interphase barriers.

Installation and connection_(cont.)

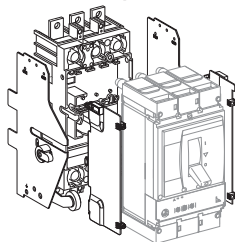
Compact and Vigicompact NSX400/630

(cont.)

Withdrawable version = fixed/FC device + withdrawable kit

Kit for Compact

DB11468.eps



Plug-in kit:

Chassis side plates
for base
Chassis side plates
for breaker

3P

Kit for Compact

=

1 x LV432538

+

1 x LV432532

+

1 x LV432533

4P

Kit for Compact

=

1 x LV432539

+

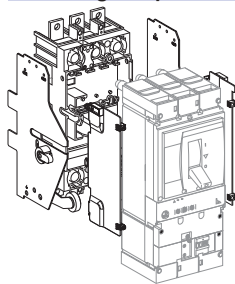
1 x LV432532

+

1 x LV432533

Kit for Vigicompact

DB11774.eps



Plug-in kit:

Chassis side plates
for base
Chassis side plates
for breaker

3P

Kit for Vigicompact

=

1 x LV432540

+

1 x LV432532

+

1 x LV432533

4P

Kit for Vigicompact

=

1 x LV432541

+

1 x LV432532

+

1 x LV432533

Connection accessories (Cu or Al)

Rear connections

	2 short			LV432475
	2 long			LV432476

Bare cable connectors⁽¹⁾

	Aluminium connectors	1 x (35 to 300 mm ²)	Set of 3	LV432479
			Set of 4	LV432480

	Aluminium connectors for 2 cables	2 x (35 to 300 mm ²)	Set of 3	LV432481
			Set of 4	LV432482

	6.35 mm voltage tap for steel or aluminium connectors		Set of 10	LV429348
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Terminal extensions⁽¹⁾

	45° terminal extensions		Set of 3	LV432586
			Set of 4	LV432587

	Edgewise terminal extensions		Set of 3	LV432486
			Set of 4	LV432487

	Right-angle terminal extensions		Set of 3	LV432484
			Set of 4	LV432485

	Spreaders	52.5 mm	3P	LV432490
			4P	LV432491
		70 mm	3P	LV432492
			4P	LV432493

Crimp lugs for copper cable⁽¹⁾

	For cable 240 mm ²		Set of 3	LV432500
			Set of 4	LV432501
	For cable 300 mm ²		Set of 3	LV432502
			Set of 4	LV432503

Supplied with 2 or 3 interphase barriers

Crimp lugs for aluminium cable⁽¹⁾

	For cable 240 mm ²		Set of 3	LV432504
			Set of 4	LV432505
	For cable 300 mm ²		Set of 3	LV432506
			Set of 4	LV432507

Supplied with 2 or 3 interphase barriers

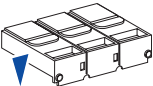
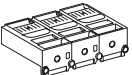
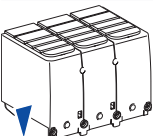
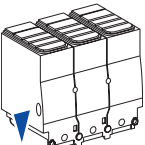
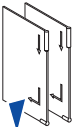
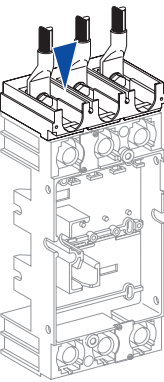
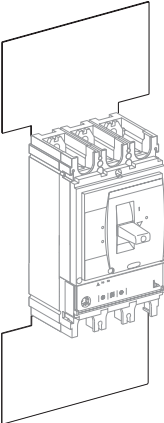
⁽¹⁾ Supplied with 2 or 3 interphase barriers.

Accessories (cont.)

Compact and Vigicompact NSX400/630

(cont.)

Insulation accessories

DB11472 eps 	Short terminal shield, 45 mm (1 piece)	3P	LV432591
		4P	LV432592
DB117183 eps 	Short terminal shield > 500 V (1 piece)	3P	LV433683
		4P	LV433684
DB111473 eps 	Long terminal shield, 45 mm (1 piece)	3P	LV432593
		4P	LV432594
DB115226 eps 	Long terminal shield for spreaders, 52.5 mm (1 piece) (supplied with insulating plate)	3P	LV432595
		4P	LV432596
DB115632 eps 	Interphase barriers	Set of 6	LV432570
DB115627 eps 	Connection adapter for plug-in base	3P	LV432584
		4P	LV432585
DB115628 eps 	2 insulating screens (70 mm pitch)	3P	LV432578
		4P	LV432579

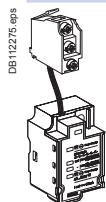
Electrical auxiliaries

Auxiliary contacts (changeover)



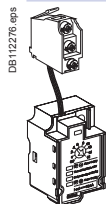
OF or SD or SDE or SDV	29450
OF or SD or SDE or SDV low level	29452

SDx output module for Micrologic electronic trip unit



SDx module 24/415 V AC/DC	LV429532
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SDTAM contactor tripping module (early-break thermal fault signal) for Micrologic 2.3 M/6.3 E-M

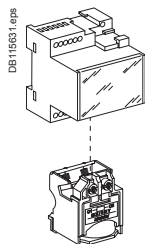


SDTAM 24/415 V AC/DC overload fault indication	LV429424
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Voltage releases

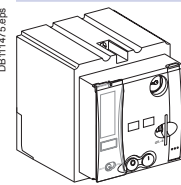


	Voltage	MX	MN
AC	24 V 50/60 Hz	LV429384	LV429404
	48 V 50/60 Hz	LV429385	LV429405
	110-130 V 50/60 Hz	LV429386	LV429406
	220-240 V 50/60 Hz and 208-277 V 60 Hz	LV429387	LV429407
	380-415 V 50 Hz and 440-480 V 60 Hz	LV429388	LV429408
	525 V 50 Hz and 600 V 60 Hz	LV429389	LV429409
DC	12 V	LV429382	LV429402
	24 V	LV429390	LV429410
	30 V	LV429391	LV429411
	48 V	LV429392	LV429412
	60 V	LV429383	LV429403
	125 V	LV429393	LV429413
	250 V	LV429394	LV429414
MN 48 V 50/60 Hz with fixed time delay			
Composed of:	MN 48 V DC		LV429412
	Delay unit 48 V 50/60 Hz		LV429426
MN 220-240 V 50/60 Hz with fixed time delay			
Composed of:	MN 250 V DC		LV429414
	Delay unit 220-240 V 50/60 Hz		LV429427
MN 48 V DC/AC 50/60 Hz with adjustable time delay			
Composed of:	MN 48 V DC		LV429412
	Delay unit 48 V DC/AC 50/60 Hz		33680
MN 110-130 V AC 50/60 Hz - 125 V DC with adjustable time delay			
Composed of:	MN 125 V DC		LV429413
	Delay unit 110-130 V AC 50/60 Hz - 125 V DC		33681
MN 200-240 V AC 50/60 Hz - 250 V DC with adjustable time delay			
Composed of:	MN 250 V DC		LV429414
	Delay unit 200-240 V AC 50/60 Hz - 250 V DC		33682

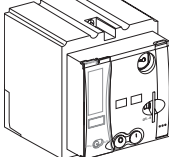
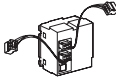


Motor mechanism

Motor mechanism module

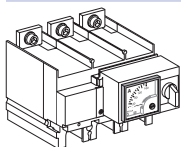
	AC	Voltage	MT400-630
		48-60 V 50/60 Hz	LV432639
		110-130 V 50/60 Hz	LV432640
		220-240 V 50/60 Hz and 208-277 V 60 Hz	LV432641
		380-415 V 50 Hz	LV432642
	DC	440-480 V 60 Hz	LV432647
		24-30 V	LV432643
		48-60 V	LV432644
		110-130 V	LV432645
		250 V	LV432646
Operation counter		LV432648	

Communicating motor mechanism module

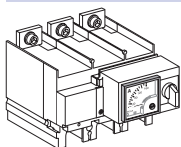
 DB111476 ep1	Motor mechanism module	MTc 400/630	220-240 V 50/60 Hz	LV432652
	Breaker status	BSCM		LV434205
	Communication Module			
	NSX cord	Wire length L = 0.35 m		LV434200
		Wire length L = 1.3 m		LV434201
		Wire length L = 3 m		LV434202
		U > 480 V AC wire length L = 0.35 m		LV434204

Indication and measurement modules

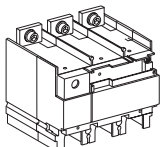
Ammeter module

	Rating (A)	400	630
	3P	LV432655	LV432855
	4P	LV432656	LV432856

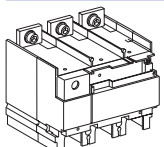
I max. ammeter module

	Rating (A)	400	630
	3P	LV434852	LV434853

Current transformer module

	Rating (A)	400	600
	3P	LV432657	LV432857
	4P	LV432658	LV432858

Current transformer module and voltage output

	Rating (A)	400	600
	3P	LV432653	LV432861
	4P	LV432654	LV432862

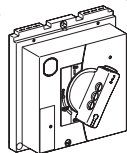
Voltage presence indicator

	3P/4P	LV432566
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Rotary handles

Direct rotary handle

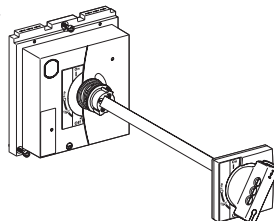
DB11480.eps



With black handle	LV432597
With red handle on yellow front	LV432599
MCC conversion accessory	LV432606
CNOMO conversion accessory	LV432602

Extended rotary handle

DB11481.eps



With black handle	LV432598
With red handle on yellow front	LV432600
With telescopic handle for withdrawable device	LV432603

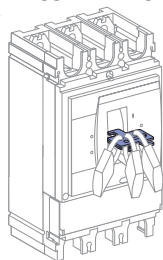
Accessories for direct or extended rotary handle

Indication auxiliary	1 early-break contact	LV432605
	2 early-make contacts	LV429346

Locks

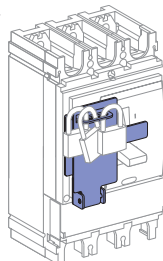
Toggle locking device for 1 to 3 padlocks

DB11483.eps



By removable device	29370
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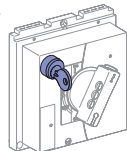
DB11482.eps



By fixed device for 3P, 4P (open or close position)	LV432631
By fixed device for 3P, 4P (for open position only)	LV432630

Locking of rotary handle

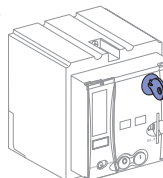
DB11484.eps



Keylock adapter (keylock not included)		LV432604
Keylock (keylock adapter not included)	Ronis 1351B.500	41940
	Profalux KS5 B24 D4Z	42888

Locking of motor mechanism module

DB11485.eps

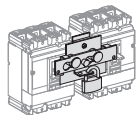


transmission module		
Keylock adapter (keylock not included)		LV432649
Keylock (keylock adapter not included)	Ronis 1351B.500	41940
	Profalux KS5 B24 D4Z	42888

Interlocking

Mechanical interlocking for circuit breakers

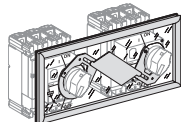
DB417209.eps



With toggles

LV432614

DB417300.eps

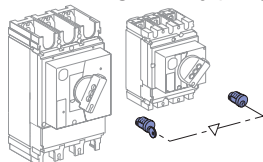


With rotary handles

LV432621

Interlocking with key (2 keylocks / 1 key) for rotary handles

DB112608.eps

Keylock kit (keylock not included) ⁽¹⁾

LV432604

1 set of 2 keylocks

Ronis 1351B.500

41950

(1 key only, keylock kit not included)

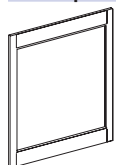
Profalux KS5 B24 D4Z

42878

Installation accessories

Front-panel escutcheons

DB111408.eps



IP30

IP30 escutcheon for all control types

LV432557

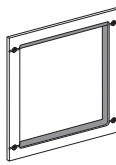
IP30 trip unit access escutcheon for toggle

LV432559

IP30 escutcheon for Vigi module

LV429527

DB111409.eps



IP40

IP40 escutcheon for all control types

LV432558

IP40 escutcheon for Vigi module

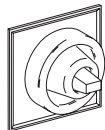
LV429316

IP40 escutcheon for Vigi or ammeter module

LV429318

IP43 rubber toggle cover

DB111400.eps



1 toggle cover

LV432560

Lead-sealing accessories

DB115615.eps



Bag of accessories

LV429375

60 mm plate

DB111401.eps

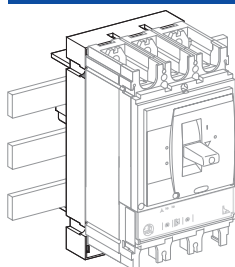


Plate 3P Compact NSX400/630 IEC

LV432623

Plate 4P Compact NSX400/630 IEC

LV432624

(1) For only 1 device.

Plug-in/withdrawable version accessories

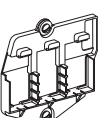
Insulation accessories

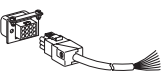
	Connection adapter for plug-in base	3P	LV432584
		4P	LV432585

Auxiliary connections

	1 9-wire fixed connector (for base)		LV429273
---	-------------------------------------	--	----------

	1 9-wire moving connector (for circuit breaker)		LV432523
---	---	--	----------

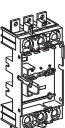
	1 support for 3 moving connectors		LV432525
---	-----------------------------------	--	----------

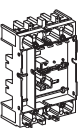
	9-wire manual auxiliary connector (fixed + moving)		LV429272
---	--	--	----------

Plug-in base accessories

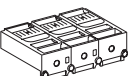
	Long insulated right angle terminal extensions	Set of 2	LV432526
---	--	----------	----------

	2 IP40 shutters for base		LV432521
---	--------------------------	--	----------

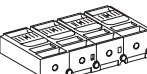
	Base	3P	LV432516
---	------	----	----------

	Base	4P	LV432517
---	------	----	----------

	Power connections	3/4P	LV432518
---	-------------------	------	----------

	Short terminal shields	3P	LV432591
---	------------------------	----	----------

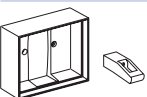
Short terminal shield > 500 V (1 piece)	3P	LV433683
---	----	----------

	Short terminal shields	4P	LV432592
---	------------------------	----	----------

Short terminal shield > 500 V (1 piece)	4P	LV433684
---	----	----------

	Safety trip interlock	3/4P	LV432520
---	-----------------------	------	----------

Chassis accessories

	Escutcheon collar	Toggle	LV432534
---	-------------------	--------	----------

	Escutcheon collar	Vigi module	LV429285
---	-------------------	-------------	----------

	Locking kit (keylock not included)		LV429286
---	------------------------------------	--	----------

Keylock (keylock adapter not included)	Ronis 1351B.500	41940
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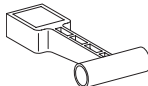
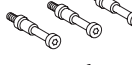
	Profalux KS5 B24 D4Z	42888
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	2 carriage switches (connected/disconnected position indication)		LV429287
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Accessories (cont.)

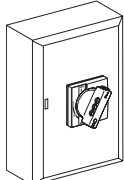
Compact and Vigicompact NSX400/630 (cont.)

Spare parts

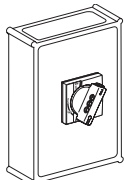
	Additional toggle extension for NSX400/630		32595
	5 spare toggle extensions		LV432553
	Bag of screws		LV432552
	Compact NS retrofit escutcheon		LV432571
	Small cut-out		LV432571
	IP40 toggle escutcheon		32556
	Compact NS type/small cut-out		32556
	Torque limiting screws (set of 12)		LV432513
	3P/4P Compact NSX400-630		LV432513
	1 set of 10 identification labels		LV429226
	1 base for extended rotary handle		LV432498
	LCD display for electronic trip unit		LV429483
	Micrologic 5		LV429484
	Micrologic 6		LV429486
	Micrologic E-M		LV429486
	5 transparent covers for electronic trip unit		LV432459
	Micrologic 5/6		LV432461
	Micrologic 2		LV432461

Individual enclosures

IP55 steel enclosure

	Compact NSX400 with black extended rotary handle		LV431219
	Compact NSX400 with red and yellow extended rotary handle		LV431220
	Compact NSX630 or Vigicompact NSX400/630 with black extended rotary handle		LV431221
	Compact NSX630 or Vigicompact NSX400/630 with red and yellow extended rotary handle		LV431222

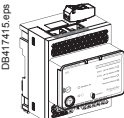
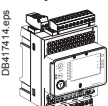
IP55 insulating enclosure

	Compact NSX400/630 with black extended rotary handle		LV432665
	Vigicompact NSX400/630 with black extended rotary handle		LV432666

Visible break disconnect function

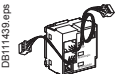
See catalogue dealing with "Compact INV products (visible break)" and the associated accessories.
The visible break disconnection function is compatible with fixed front-connected/rear-connected Compact NSX devices.

Communication option

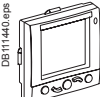
	IFE	Ethernet interface for LV breaker	LV434010
		Ethernet interface for LV breakers and gateway	LV434011
	IFM Modbus-SL interface module		TRV00210
	I/O application module		LV434063
	User guide IFE		DOCA0084EN-00
	User guide I/O application module		DOCA0055EN-00

Monitoring and control (remote operation)

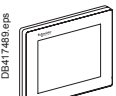
Circuit breaker accessories

	Breaker Status Control Module	BSCM ⁽¹⁾	LV434205
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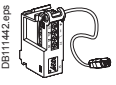
ULP display module⁽²⁾

	Switchboard front display module FDM121		TRV00121
	FDM mounting accessory (diameter 22 mm)		TRV00128

Ethernet display module

	Switchboard front display module FDM128		LV434128
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ULP wiring accessories

	NSX cord L = 0.35 m		LV434200
	NSX cord L = 1.3 m		LV434201
	NSX cord L = 3 m		LV434202
	NSX cord for U > 480 V AC L = 1.3 m		LV434204
	10 stacking connectors for communication interface modules		TRV00217
	10 Modbus line terminators		VW3A8306DRC ⁽³⁾
	RS 485 roll cable (4 wires, length 60 m)		50965
	5 RJ45 connectors female/female		TRV00870
	10 ULP line terminators		TRV00880
	10 RJ45/RJ45 male cord L = 0.3 m		TRV00803
	10 RJ45/RJ45 male cord L = 0.6 m		TRV00806
	5 RJ45/RJ45 male cord L = 1 m		TRV00810
	5 RJ45/RJ45 male cord L = 2 m		TRV00820
	5 RJ45/RJ45 male cord L = 3 m		TRV00830
	1 RJ45/RJ45 male cord L = 5 m		TRV00850
	2 wires RS 485 insulated repeated		TRV00211

⁽¹⁾ SDE adapter mandatory for trip unit TM, MA or Micrologic 2 (LV429451).

⁽²⁾ For measurement display with Micrologic A and E or status display with BSCM.

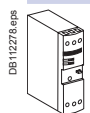
⁽³⁾ See Telemecanique catalogue.

Monitoring and control, accessories

Compact and Vigicompact NSX400/630

Accessories

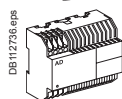
Power supply modules



External power supply module 100-240 V AC 110-230 V DC / 24 V DC-3 A class 2

ABL8RPS24030

(1)



External power supply module 24 V DC-1 A OVC IV

24-30 V DC

54440

48-60 V DC

54441

100-125 V AC

54442

110-130 V AC

54443

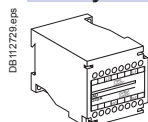
200-240 V AC

54444

380-415 V AC

54445

Battery module



24 V DC battery module

54446

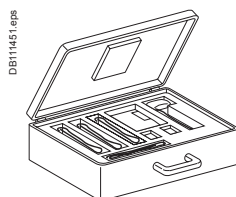
Test tool, software, demo

Test tool



Pocket battery for Micrologic NSX100-630

LV434206



Maintenance case

TRV00910

Comprising:

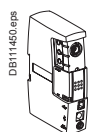
- USB maintenance interface

- Power supply

- Micrologic cord

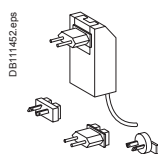
- USB cord

- RJ45/RJ45 male cord



Spare USB maintenance interface

TRV00911



Spare power supply 110-240 V AC

TRV00915



Spare Micrologic cord for USB maintenance interface

TRV00917



Bluetooth/Modbus option for USB maintenance interface

VW3A8114

(1)

Software



Configuration and setting software RSU

LV4ST100

(2)

Test software LTU

LV4ST121

(2)

Monitoring software RCU

LV4SM100

(2)

Demo tool

Demo case for Compact NSX

LV434207

(1) See Telemecanique catalogue.

(2) Downloadable from <http://schneider-electric.com>.

Instructions			
User manual	Circuit breaker	(French)	LV434100
		(English)	LV434101
	Micrologic 5.6	(French)	LV434103
		(English)	LV434104
	Modbus	(French)	LV434106
		(English)	LV434107
	ULP	(French)	TRV99100
		(English)	TRV99101



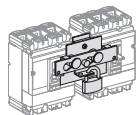
Source-changeover systems for 2 devices

Compact NSX100 to NSX630

Manual source-changeover

Mechanical interlocking

DB417290 eps



For toggle controlled circuit breakers

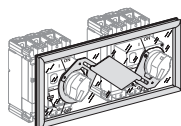
NSX100...250

LV429354

NSX400...630

LV432614

DB417290 eps



For rotary handled circuit breakers

NSX100...250

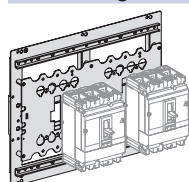
LV429369

NSX400...630

LV432621

Interlocking on base plate

DB417468 eps



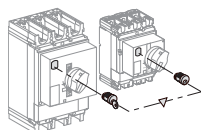
For 2 devices side by side

LV429349

LV432609

Keylock interlocking

DB417201 eps



For rotary handled or remote controlled circuit breakers

2 locks, 1 key

Ronis 1351B.500

41950

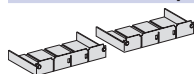
Profalux KS5 B24 D4Z

42878

Connection accessories

Downstream coupling accessories

DB101062 eps



Short terminal shields (1 pair) + "S1" source/"S2" source

3P

4P

NSX100...250/NSX100...250/ 250 A

LV429358

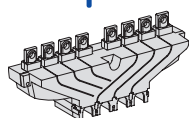
LV429359

NSX400...630/NSX400...630/ 630 A

LV432619

LV432620

DB413273 eps



Long terminal shields (1 pair)

NSX100...250/NSX100...250

LV429518

NSX400...630/NSX400...630

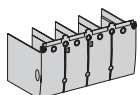
LV432594

Long terminal shield for spreaders,
52.5 mm (1 piece)

LV432596

LV432596

DB403921 eps



Terminal extensions

DB115662 eps



Spreaders

52.5 mm

4P

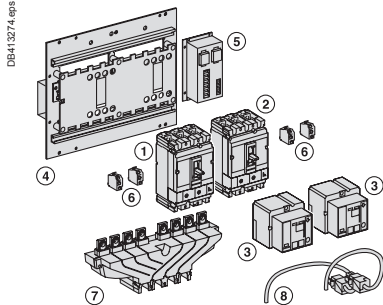
LV432491

Source-changeover systems for 2 devices

Compact NSX100 to NSX630

Typical composition of source-changeover system

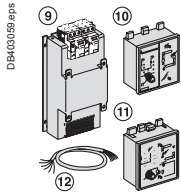
Remote source-changeover



- 1 normal device N (1)
- + 1 replacement device R (2)
- + 2 remote controls (3)
- + 1 plate with interlocking (4) with IVE (5) and its wiring (6)
- + 2 plug-in kits (if plug-in version)
- + 1 adaptor kit for NSX100...250 plug-in (if NSX400...630 with NSX100...250)
- + auxiliary switches (6)
- 2 x (1 OF + 1 SDE) for Compact NSX100...630
- + 1 downstream coupling accessory (7) for Compact NSX100...630 (option)
- + long RC (if back connection)

IVE and remote controls must have the same voltage.

Associated controller

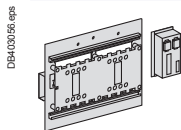


- 1 source changeover without associated controller
- + 1 ACP (9) with BA controller (10)
- Or + 1 ACP (9) with UA controller (11)
- Or + 1 ACP (9) with UA150 controller (11)
- + extension (12) for remote UA/BA connection on front of switchboard

IVE + remote control + ACP + BA or UA must have the same voltage.

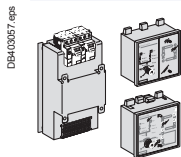
Automatic source-changeover

Mechanical and electrical interlocking



Source "normal"/source "replacement" (identical voltages)	24 to 250 V DC	48 to 415 V AC 50/60 Hz 440 V 60 Hz
NSX100...250/NSX100...250		
Plate + IVE	29351	29350
Plate	LV429349	LV429349
IVE	29356	29352
Auxiliary switches 2 OF + 2 SDE	4 x 29450	4 x 29450
Spare wiring system (device/IVE)	29365	29365
Back sockets option add: Only long RC	(2)	(2)
Plug in base option add: Plug in kit	(2)	(2)
NSX400...630/NSX100...630		
Plate + IVE	32611	32610
Plate	LV432609	LV432609
IVE	29356	29352
Auxiliary switches 2 OF + 2 SDE	4 x 29450	4 x 29450
Spare wiring system (device/IVE)	29365	29365
Back sockets option add: Only long RC	(2)	(2)
Plug in base option add: Plug in kit	(2)	(2)
Adaptator kit for NSX100...250	1 x 32618	1 x 32618

Controller



	110/127 V AC 50/60 Hz	220/240 V AC 50/60 Hz	380/415 V AC 50/60 Hz 440 V 60 Hz
ACP + controller BA ⁽¹⁾		29470	29471
Plate ACP		29363	29364
Controller BA		29376	29377
ACP + controller UA ⁽¹⁾	29448	29472	29473
Plate ACP	29447	29363	29364
Controller UA	29446	29378	29380

Wiring cable between BA/UA and ACP/IVE

Wiring cable (1.5 meter)	29368	29368
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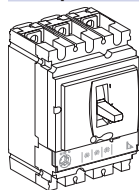
(1) The supply voltages BA/UA controller, ACP plate, IVE and the remote control must be identical whatever the source-changeover type.

(2) See products pages.

Complete fixed/FC device without accessories

Compact NSX with Micrologic AB

DB112223_4ps



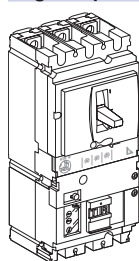
Compact NSX

	Rating	4P
NSX100F Micrologic AB	100	LV434562
NSX160F Micrologic AB	160	LV434563
NSX250F Micrologic AB	240	LV434564
NSX400F Micrologic AB	400	LV434565

Comprising:	Basic frame	Micrologic AB
NSX100F + Micrologic AB 100	LV429008	LV434550
NSX160F + Micrologic AB 160	LV430408	LV434551
NSX250F + Micrologic AB 240	LV431408	LV434554
NSX400F + Micrologic AB 400	LV432415	LV434557

Vigicompact NSX with Micrologic AB

DB115674_4ps



Vigicompact NSX

	Rating	4P
NSX100F Micrologic AB	100	LV434572
NSX160F Micrologic AB	160	LV434573
NSX250F Micrologic AB	240	LV434574
NSX400F Micrologic AB	400	LV434575

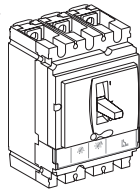
Comprising:	Basic frame	Micrologic AB	Vigi module MH/MB
NSX100F + Micrologic AB 100 + MH	LV429008	LV434550	LV429211
NSX160F + Micrologic AB 160 + MH	LV430408	LV434551	LV429211
NSX250F + Micrologic AB 240 + MH	LV431408	LV434554	LV431536
NSX400F + Micrologic AB 400 + MB	LV432415	LV434557	LV432456

NSX100/400 for utilities, "tarif jaune" public distribution (cont.)

Complet fixed/FC device without accessories

Compact NSX with normal trip unit

DB11222.eps



Compact NSX100F

Rating	4P 3d	4P 4d
TM40D	LV429644	LV429654
TM63D	LV429642	LV429652
TM80D	LV429641	LV429651
TM100D	LV429640	LV429650

Compact NSX160F

Rating	4P 3d	4P 4d
TM80D	LV430643	LV430653
TM100D	LV430642	LV430652
TM125D	LV430641	LV430651
TM160D	LV430640	LV430650

Compact NSX250F

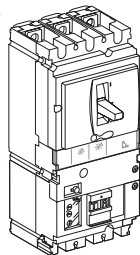
Rating	4P 3d	4P 4d
TM125D	LV431643	LV431653
TM160D	LV431642	LV431652
TM200D	LV431641	LV431651
TM250D	LV431640	LV431650

Compact NSX400F

	4P 3d	4P 4d
Micrologic 2.3	LV432677	LV432677

Vigicompact NSX with normal trip unit

DB112243.eps



Compact NSX100F

Rating	4P 3d	4P 4d
TM40D	LV429944	LV429954
TM63D	LV429942	LV429952
TM80D	LV429941	LV429951
TM100D	LV429940	LV429950

Compact NSX160F

Rating	4P 3d	4P 4d
TM80D	LV430943	LV430953
TM100D	LV430942	LV430952
TM125D	LV430941	LV430951
TM160D	LV430940	LV430950

Compact NSX250F

Rating	4P 3d	4P 4d
TM125D	LV431943	LV431953
TM160D	LV431942	LV431952
TM200D	LV431941	LV431951
TM250D	LV431940	LV431950

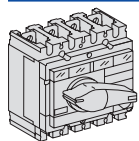
Compact NSX400F

	4P 3d	4P 4d
Micrologic 2.3	LV432732	LV432732

NSX100/400 for utilities, "tarif jaune" public distribution (cont.) Visible break

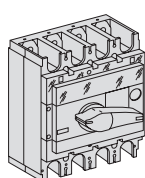
Compact INV100 to INV630 standard version

DB403051.eps



Compact INV100	For Compact NSX100	4P
Compact INV160	For Compact NSX160	31161
Compact INV200	For Compact NSX250	31165
Compact INV250	For Compact NSX250	31163
		31167

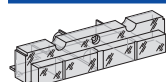
DB403052.eps



Compact INV320	For Compact NSX400	4P
Compact INV400	For Compact NSX400	31169
		31171

Spare viewport

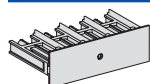
DB403061.eps



For INV100 to 250	31089
For INV320/400	31090

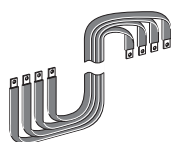
Combination with Compact NSX devices

DB403062.eps



INV100 to 250 - NSX250 combination assembly	31066
INV320/400 - NSX250 combination assembly	31067
Front alignment base for INV320/400 - NSX250 combination assembly	31064
INV320/400 - NSX400 combination assembly	31068

DB403063.eps



Flexible connection assembly for vertical INV100 to 250 with NSX horizontal N ⁽¹⁾	04443
Flexible connection assembly for vertical INV100 to 250 with NSX horizontal V ⁽¹⁾	04444
Flexible connection assembly for vertical INV320 to 630 with NSX horizontal N ⁽¹⁾	04445
Flexible connection assembly for vertical INV320 to 630 with NSX horizontal V ⁽¹⁾	04446
Flexible connection assembly for vertical INV100 to 250 with vertical NSX250 beside	31071
Flexible connection assembly for vertical INV320 to 630 with vertical NSX400/630 beside	31072
Flexible connection assembly for vertical INV320 to 630 with vertical NSX250 beside	31093

⁽¹⁾ Product sold by MGA and valid for new Prisma Plus only.

NSX100/400 for utilities, "tarif jaune" public distribution (cont.)

Installation and connection with or without the visible break function

Conventional installation

Combination assembly

Upstream and downstream connection

INV100 to 250 - NSX100/160/250	4 snap-on bare cable	1.5 to 95 mm ² ; ≤ 160 A	2x	LV429243
	connectors for cables:	10 to 185 mm ² ; ≤ 250 A	2x	LV429260
	10 clips for bare cable connector		1x	LV429241
	4 right-angle terminal extensions		2x	LV429262
	2 long terminal shields		1x	LV429518
INV320/400 - NSX100/160/250	4 bare cable connectors:	For 1 cable, 35 mm ² to 300 mm ²	1x	LV432480
		For 2 cables, 35 mm ² to 240 mm ²	1x	LV432482
	4 right-angle terminal extensions		1x	LV432485
	1 long terminal shield		1x	LV432594
	4 snap-on bare cable	1.5 to 95 mm ² ; ≤ 160 A	1x	LV429243
INV320/400 - NSX400	connectors for cables:	10 to 185 mm ² ; ≤ 250 A	1x	LV429260
	10 clips for bare cable connector		1x	LV429241
	4 right-angle terminal extensions		1x	LV429262
	1 long terminal shield		1x	LV429518
	4 bare cable connectors:	For 1 cable, 35 mm ² to 300 mm ²	2x	LV432480
		For 2 cables, 35 mm ² to 240 mm ²	2x	LV432482
	4 right-angle terminal extensions		2x	LV432485
	1 long terminal shield		1x	LV432594

Installation in cabinet or enclosure

Combination assembly (mounting in duct)

Flexible connection assembly (mounting in cubicle)

Upstream and downstream connection

INV100 to 250 - NSX100/160/250	4 snap-on bare cable	1.5 to 95 mm ² ; ≤ 160 A	2x	LV429243
	connectors for cables:	10 to 185 mm ² ; ≤ 250 A	2x	LV429260
	1 short terminal shield		1x	LV429516
INV320/400 - NSX100/160/250	4 bare cable connectors:	For 1 cable, 35 mm ² to 300 mm ²	1x	LV432480
		For 2 cables, 35 mm ² to 240 mm ²	1x	LV432482
	1 short terminal shield		1x	LV432592
INV320/400 - NSX400	4 snap-on bare cable	1.5 to 95 mm ² ; ≤ 160 A	1x	LV429243
	connectors for cables:	10 to 185 mm ² ; ≤ 250 A	1x	LV429260
	1 short terminal shield		1x	LV429516
INV320/400 - NSX400	4 bare cable connectors:	For 1 cable, 35 mm ² to 300 mm ²	2x	LV432480
		For 2 cables, 35 mm ² to 240 mm ²	2x	LV432482
	1 short terminal shield		1x	LV432592

Compact NSX100 to NSX630

Circuit breakers and switch-disconnectors

Name of customer:
Address for delivery:

Requested delivery date:
Customer order no.:

To indicate your choices, check the applicable square boxes ☐
or note the quantity ☐
and enter the appropriate information in the rectangles

Circuit breaker or switch-disconnector

Compact type	NSX100/160/250 - ☐	
	160A not available with R, HB1 or HB2 ☐	
	NSX400/630 ☐	
Rating	A ☐	
Circuit breaker	B, F, N, H, S, L, R, HB1, HB2 ☐	
Switch-disconnector	NA ☐	
Number of poles	1, 2, 3 or 4 ☐	
protected	2d, 3d or 4d ☐	
Fixed device	Front connections ☐	Withdrawable ☐
Plug-in/withdr.	Plug-in ☐	Withdrawable ☐
Earth-leakage protection	ME, MH, MB (not available with R, HB1 or HB2) ☐	
Vigi module	Voltage < 550 V ☐	4P option on 3P NSX ☐

Trip unit

Thermal-mag.	TMD rating (16 ... 250 A) (40 ... 250 A) with R, HB1 and (63...250 A) with HB2 ☐
	TMG rating (16 ... 250 A) - not available with R, HB1 or HB2 ☐
	MA rating (2.5 ... 220 A) (12.5 ... 220 A) with R, HB1 and HB2 ☐

Electronic	Micrologic 2.2 ☐	Micrologic 2.3 ☐
* Not available with R, HB1 or HB2	Micrologic 2.2 G* ☐	Micrologic 2.3 AB* ☐
	Micrologic 2.2 AB* ☐	Micrologic 5.3 A* ☐
	Micrologic 5.2 A* ☐	Micrologic 5.3 E ☐
	Micrologic 5.2 E ☐	Micrologic 5.3 A-Z* ☐
	Micrologic 5.2 A-Z* ☐	Micrologic 6.3 A* ☐
	Micrologic 6.2 A* ☐	Micrologic 6.3 E ☐
	Micrologic 6.2 E ☐	Micrologic 1.3 M ☐
	Micrologic 2.2 M ☐	Micrologic 2.3 M ☐
	Micrologic 6.2 E-M ☐	Micrologic 6.3 E-M ☐
	SDTAM Module ☐	

External neutral CT	☐	
24 V DC power supply connector	☐	
ZSI wiring accessory for NS630b NW/NT	☐	
External power supply module 24 V DC	☐	
	24-30 V DC ☐	48-60 V DC ☐
	100-125 V AC ☐	110-130 V AC ☐
	200-240 V AC ☐	380-415 V AC ☐

Battery module

Connection	☐	
Rear-connection kit	Short ☐	Long ☐
	Mixed ☐	

NSX100/250 connectors	Snap-on 1.5 [□] to 95 [□] (< 160 A) ☐
	Snap-on 25 [□] to 95 [□] (< 250 A) ☐
	Snap-on 120 [□] to 185 [□] (< 250 A) ☐
	Distribution 6 x 1.5 [□] to 35 [□] ☐
	Aluminium 2 cables 50 [□] to 120 [□] ☐

NSX400/630 connectors	1 cable 35 [□] to 300 [□] ☐
	2 cables 35 [□] to 240 [□] ☐

Right-angle terminal extensions	☐	
Straight extensions	NSX100/250 ☐	
Edgewise extensions	45° terminal extension ☐	Double-L terminal extensions ☐

Spreader	NSX100/250 (one piece) ☐	(45 mm) ☐
	NSX400/630 (52.5 mm) ☐	(70 mm) ☐
Cu cable lugs	NSX100/250 120 [□] ☐	150 [□] ☐
	NSX400/630 240 [□] ☐	300 [□] ☐
Al cable lugs	NSX100/250 150 [□] ☐	185 [□] ☐
	NSX400/630 240 [□] ☐	300 [□] ☐

Voltage measurement	For lugs NSX100/250 ≤ 185 [□] ☐	
Input for connector	For lugs NSX400/630 ☐	
Terminal shields	NSX100/250 Short ☐	Long ☐
	NSX400/630 Short ☐	Long ☐
	Long for 52.5 mm spreaders ☐	

Interphase barriers	Set of 6 ☐	
2 insulating screens: NSX100/250	☐	
	NSX400/630 70 pitch ☐	

Test tool

Pocket battery for Micrologic	☐
Maintenance case	☐
USB maintenance interface	☐
Power supply 110-240 V AC	☐
Spare Micrologic cord	☐

Indication and measurement

Ammeter module	standard ☐	3P ☐	4P ☐
	I max ☐	3P ☐	4P ☐
Current-transformer module	☐	3P ☐	4P ☐
Current-transformer module + TCU	☐	3P ☐	4P ☐
Insulation-monitoring module - not available with HB1 or HB2	☐	3P ☐	4P ☐
Voltage-presence indicator - not available with HB1 or HB2	☐	☐	
Auxiliary contact	OF, SD, SDE or SDV ☐	Standard ☐	Low level ☐
SDE adapter (TM, MA or Micrologic 2 trip units)	☐		
SDX module	☐		

Remote operation

Electrical operation	Motor mechanism	AC ☐	DC ☐	V ☐
Voltage releases	Instantaneous	MX ☐	AC ☐	DC ☐
		MN ☐	AC ☐	DC ☐
	Fixed time delay	MN ☐	AC ☐	DC ☐
	Adjust. time delay	MN ☐	AC ☐	DC ☐

Rotary handles

Direct	Black ☐	Red and yellow front ☐
	MCC conversion access. ☐	CNOMO conversion access. ☐
Extended	Black ☐	Red and yellow front ☐
	Telescopic handle for withdrawable device ☐	
Indication auxiliary	1 early-break switch ☐	2 early-make switches ☐

Locking

Toggle (1 to 3 padlocks)	Removable ☐	Fixed ☐
Rotary handle	Keylock adapter (keylock not included) ☐	Profalux KS5 B24 D4Z ☐
	Keylocks Ronis 1351B.500 ☐	
Motor mechanism	Keylock adapter + keylock Ronis (special) ☐	NSX100/250 ☐
	Keylock adapter (keylock not included) ☐	NSX400/630 ☐
	Keylocks Ronis 1351B.500 ☐	Profalux KS5 B24 D4Z ☐

Interlocking

Mechanical	Toggle operated ☐	Rotary Handle ☐
By key (2 keylocks, 1 key)	Locking kit without locks ☐	
for rotary handle	Keylocks Ronis 1351B.500 ☐	Profalux KS5 B24 D4Z ☐

Installation accessories

IP30 escutcheon for all types (toggle/rotary handle/motor mechanism)	☐
IP30 escutcheon (with access to toggle + trip unit)	☐
IP30 escutcheon for Vigi module	☐
IP40 escutcheon for all types (toggle/rotary handle/motor mechanism)	☐
IP40 escutcheon for Vigi module	☐
IP40 escutcheon for Vigi or ammeter module	☐
Toggle cover	☐
Sealing accessories	☐
DIN rail adapter	NSX100/250 ☐
3P 60 mm busbar adapter	☐

Plug-in / withdrawable configuration accessories

Auxiliary connections	1 automatic connector fixed part with 9 wires (for base) ☐
	1 automatic connector moving part with 9 wires (for circuit breaker) ☐
	1 support for 3 automatic connector ☐
	1 support for 2 automatic connector ☐
	moving parts ☐
	9-wire manual auxiliary connector (fixed + moving) ☐
Plug-in base accessories	Long insulated terminals ☐
	2 IP4 shutters for base ☐
Chassis accessories	Escutcheon collar ☐
	Locking kit (keylock not included) ☐
	2 carriage switches (conn./disconnected position indication) ☐
Parts or plug-in	Plug-in base FC/RC 2P ☐
Withdrawable kits	Set of two power connections ☐
	Safety trip for advanced opening ☐
	For 3P/4P chassis ☐
	Moving part ☐
	Fixed part ☐

Adapter for plug-in base (for terminal shield or interphase barriers) ☐

Communication

NSX Cord L = 0.35 m ☐	NSX Cord L = 1.3 m ☐
NSX Cord U > 480 V AC L = 0.35 m ☐	NSX Cord L = 3 m ☐

BSCM

Communicating motor mechanism 220-240 V	☐
Switchboard front display module FDM121	☐
FDM mounting accessory	☐
Ethernet Interface + Gateway	☐
Ethernet Interface	☐
Modbus interface	☐
I/O Application Module	Qty 1 ☐
	Qty 2 ☐

Stacking accessory

ULP line termination	☐
RJ45 connectors female/female ☐	Wire length RJ45 L = 0.3 m ☐
	Wire length RJ45 L = 1 m ☐
	Wire length RJ45 L = 3 m ☐
	Wire length RJ45 L = 0.6 m ☐
	Wire length RJ45 L = 2 m ☐
	Wire length RJ45 L = 5 m ☐