

Product name	Type of screwdriver			Tightening torque	Cable stripping length	Copper cables capability		
								
	Pz	Flat	Hc			Mini - Maxi	Mini - Maxi	
MCB								
iDT40 Top & Bottom screw connection	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDT40H screw connection	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iDT40 x A Bottom screw connection	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDT40 x A Bottom screwless	-	-	-	-	12 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
iC40 Top & Bottom screw connection	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iC40 x A Bottom screw connection	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iC40 x A Bottom screwless	-	-	-	-	12 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
iC60 single terminal ≤ 25 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iC60 single terminal > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iC60 double terminals ≤ 25 A Front terminal	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iC60 double terminals ≤ 25A Back terminal	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iC60 double terminals > 25 A Front terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iC60 double terminals > 25 A Back terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iK60N ≤ 25 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iK60N > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
K60 ≤ 25 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
K60 > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
C60BP, C60SP ≤ 25 A	PZ2	6.5 mm	-	2.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
C60BP, C60SP > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
C60BPR	PZ2	-	-	2 N.m	-	-	-	
C60 ≤ 25 A	PZ2	6.5 mm	-	2.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
C60 > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
C120	PZ2	6.5 mm	-	3.5 N.m	15 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
NG125 ≤ 63 A	PZ2	6.5 mm	-	3.5 N.m	20 mm	1.5 mm² 50 mm²	1.5 mm² to 35 mm²	
NG125 1P & 2P > 63 A	-	-	4 mm	6 N.m	20 mm	16 mm² to 70 mm²	10 mm² to 50 mm²	
NG125 3P, 3P + N & 4P > 63 A	-	-	4 mm	6 N.m	20 mm	16 mm² to 70 mm²	10 mm² to 50 mm²	
C60H-DC ≤ 25 A	PZ2	6.5 mm	-	2.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
C60H-DC > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
C60PV-DC	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
C60NA-DC	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
SW60-DC	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
C120NA-DC	PZ2	6.5 mm	-	3.5 N.m	15 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
P25M	PZ2	5.5 mm	-	1.7 N.m	-	1 mm² to 6 mm²	1 mm² to 4 mm²	
iC60L MA ≤ 16 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iC60L MA > 16 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
N40N	PZ2	5.5 mm	-	2 N.m	13 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	

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Product name	Type of screwdriver			Tightening torque	Cable stripping length	Copper cables capability		
						Rigid	Flexible with ferrule	
	Pz	Flat	Hc			 Mini - Maxi	 Mini - Maxi	
RCCB								
GFP UL1053	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
RCCB ID - IEC/EN 61008-1	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
RCCB-ID 125 A	PZ2	6.5 mm	-	3 N.m	11 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
iID double terminals Front terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iID double terminals Back terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iID single terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iID B Type Front terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iID B Type Back terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
iID K	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
ID K Biconnect	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iID40 Top terminal	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iID40 Bottom terminal	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
RCD Add-On								
Vigi C60	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
Vigi N40	PZ2	5.5 mm	-	2 N.m	13 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
Vigi iC40	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
Vigi iICG40 Top terminal	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
Vigi iICG40 Bottom terminal	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
Vigi iC60 25 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
Vigi iC60 40 A & 63 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
Vigi iC60 25 A for iC60 double termnial	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
Vigi iC60 63 A for iC60 double termnial	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
Vigi C120	PZ2	6.5 mm	-	3.5 N.m	15 mm	1 mm² to 50 mm²	1 mm² to 35 mm²	
Vigi C120 63 A	PZ2	6.5 mm	-	3.5 N.m	20 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
Vigi NG125 125 A	-	-	4 mm	6 N.m	20 mm	16 mm² to 70 mm²	10 mm² to 50 mm²	
Vigi NG125 Pre-alarm terminals	PZ1	5 mm	-	1 N.m	-	2.5 mm² to 2.5 mm²	1.5 mm² to 1.5 mm²	
RCBO								
N40 Vigi	PZ2	5.5 mm	-	2 N.m	13 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDPN Vigi	PZ2	5.5 mm	-	2 N.m	15 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iCV40, iCV40N, iCV40H	PZ2	5.5 mm	-	2 N.m	13 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
DPNa Vigi, DPN N Vigi	PZ2	5.5 mm	-	2 N.m	15 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
DPN Vigi K Neutral terminal	PZ2	5.5 mm	-	2 N.m	15 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
DPN Vigi K Phase terminal	PZ2	6.5 mm	-	2 N.m	15 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
REDs, REDtest Neutral & Phase terminals	PZ2	5.5 mm	-	2 N.m	12 mm	1 mm² to 35 mm²	1 mm² to 35 mm²	
REDs, REDtest Auxiliary terminals	-	-	-	0.4 N.m	9 mm	1 mm² to 2.5 mm²	1 mm² to 2.5 mm²	
DPNa Vigi, DPN N Vigi	PZ2	5.5 mm	-	2 N.m	15 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	

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						Rigid	Flexible with ferrule	
	Pz	Flat	Hc				Mini - Maxi	
Fuse Holder								
STI Fuse Holder	PZ2	5.5 mm	-	2 N.m	12 mm	0.75 mm² to 10 mm²	0.5 mm² to 6 mm²	
D01 Fuse Holder	PZ2	5.5 mm	-	2 N.m	14 mm	1.5 mm² to 25 mm²	1.5 mm² to 16 mm²	
D02 Fuse Holder	PZ2	5.5 mm	-	3 N.m	14 mm	1.5 mm² to 35 mm²	1.5 mm² to 25 mm²	
SBI Fuse Holder 14 x 51 mm	PZ2	5 mm	-	3.5 N.m	10 mm	2.5 mm² to 25 mm²	2.5 mm² to 25 mm²	
SBI Fuse Holder 22 x 58 mm	PZ2	6 mm	-	3.5 N.m	12 mm	2.5 mm² to 35 mm²	2.5 mm² to 35 mm²	
AFDD								
iARC	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDPN N Arc	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iARC DPNN	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDPN Vigi Arc ELE	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iC40 ARC	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iCV40 ARC	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDPN VigiARC	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iDPN ARC	PZ2	5.5 mm	-	2 N.m	14 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
SPD								
iPRF1 12.5r	PZ2	6.5 mm	-	2 N.m	-	10 mm² to 25 mm²	10 mm² to 16 mm²	
PRD1 35r	PZ2	6.5 mm	-	4.5 N.m	-	16 mm² to 35 mm²	16 mm² to 25 mm²	
PRD1 25r	PZ2	6.5 mm	-	4.5 N.m	-	16 mm² to 35 mm²	16 mm² to 25 mm²	
PRD1 Master	PZ2	6.5 mm	-	4.5 N.m	-	16 mm² to 35 mm²	16 mm² to 25 mm²	
iPF	PZ2	6.5 mm	-	2.5 N.m	11 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
iPF K	PZ2	6.5 mm	-	2.5 N.m	11 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
iPRD	PZ2	6.5 mm	-	2.5 N.m	14 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
iQuick PRD Ph/N	PZ2	6.5 mm	-	2.5 N.m	12 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
iQuirck PRD Earth	PZ2	6.5 mm	-	2.5 N.m	11 mm	10 mm² to 25 mm²	10 mm² to 25 mm²	
iQuick PF Ph/N	PZ2	5.5 mm	-	2 N.m	13 mm	1 mm² to 16 mm²	1 mm² to 10 mm²	
iQuick PF Earth	PZ2	5.5 mm	-	2 N.m	-	10 mm² to 25 mm²	10 mm² to 25 mm²	
iPRC	PZ1	3 mm	-	0.8 N.m	8 mm	0.2 mm² to 4 mm²	0.2 mm² to 2.5 mm²	
iPRI	PZ1	3 mm	-	0.8 N.m	8 mm	0.2 mm² to 4 mm²	0.2 mm² to 2.5 mm²	
iPRD-DC	PZ2	6.5 mm	-	2.5 N.m	14 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
iPRD PV-DC	PZ2	6.5 mm	-	2.5 N.m	14 mm	2.5 mm² to 35 mm²	2.5 mm² to 25 mm²	
Switch								
iSW	PZ2	6.5 mm	-	3.5 N.m	14 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
SW Biconnect	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
iSW-NA	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
NG125NA 63 A	PZ2	6.5 mm	-	3.5 N.m	20 mm	1.5 mm² to 50 mm²	1.5 mm² to 35 mm²	
NG125NA > 63 A	-	-	4 mm	6 N.m	20 mm	16 mm² to 70 mm²	10 mm² to 50 mm²	
Auxiliaries								
iMN, iMNs, iMNx ,iMSU, iMx , iMx+OF	PZ1	4 mm	-	1 N.m	10 mm	1 mm² to 6 mm²	1 mm² to 4 mm²	
MN, MNs, MNx , Mx , Mx+OF	PZ1	4 mm	-	1 N.m	9 mm	1 mm² to 6 mm²	1 mm² to 4 mm²	
iOF, iSD, iOF/SD+OF	PZ1	4 mm	-	1 N.m	10 mm	1 mm² to 4 mm²	1 mm² to 2.5 mm²	
OF, SD, OF+SD/OF	PZ1	4 mm	-	1 N.m	10 mm	1 mm² to 4 mm²	1 mm² to 2.5 mm²	
MN NG125, MNx NG125, Mx+OF NG125	PZ1	5 mm	-	1 N.m	10 mm	1 mm² to 2.5 mm²	1 mm² to 1.5 mm²	
OF+OF NG125, OF+SD NG125	PZ1	5 mm	-	1 N.m	10 mm	1 mm² to 2.5 mm²	1 mm² to 1.5 mm²	
MXV Vigi NG215, SDV Vigi NG125	PZ1	5 mm	-	1 N.m	10 mm	1 mm² to 2.5 mm²	1 mm² to 1.5 mm²	

Complementary technical information

Connection data (cont.)

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	Copper cables capability	Multi cables configuration		
	Flexible without ferrule	Rigid	Flexible with Single ferrule	Flexible without ferrule
	 Mini - Maxi			
	1 mm ² to 6 mm ²	2 x 0.75 mm ² / 2 x 1 mm ² / 2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 4 mm ²	2 x 0.5 mm ² / 2 x 0.75 mm ² / 2 x 1 mm ² / 2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 4 mm ²	2 x 1 mm ² / 2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 4 mm ²
	1.5 mm ² to 16 mm ²	-	-	-
	1.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 35 mm ²	-	-	-
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 10 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 1.5 mm ² / 2 x 2.5 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	10 mm ² to 16 mm ²	-	-	-
	16 mm ² to 25 mm ²	-	-	-
	16 mm ² to 25 mm ²	-	-	-
	16 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	10 mm ² to 25 mm ²	-	-	-
	1 mm ² to 10 mm ²	-	-	-
	10 mm ² to 25 mm ²	-	-	-
	0.2 mm ² to 2.5 mm ²	-	-	-
	0.2 mm ² to 2.5 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	2.5 mm ² to 25 mm ²	-	-	-
	1.5 mm ² to 35 mm ²	-	-	-
	1 mm ² to 25 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1 mm ² to 25 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²	2 x 4 mm ² / 2 x 6 mm ² / 2 x 1.5 mm ² + 1 x 2.5 mm ²
	1.5 mm ² to 35 mm ²	3 x 10 mm ² / 2 x 16 mm ²	3 x 10 mm ² / 2 x 16 mm ²	3 x 10 mm ² / 2 x 16 mm ²
	10 mm ² to 50 mm ²	3 x 10 mm ² / 2 x 16 mm ² / 2 x 35 mm ²	3 x 10 mm ² / 2 x 16 mm ² / 2 x 25 mm ²	3 x 10 mm ² / 2 x 16 mm ² / 2 x 25 mm ²
	1 mm ² to 4 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²
	1 mm ² to 4 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²
	1 mm ² to 2.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
	1 mm ² to 2.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
	1 mm ² to 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
	1 mm ² to 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²
	1 mm ² to 1.5 mm ²	2 x 2.5 mm ² / 2 x 1.5 mm ²	2 x 1.5 mm ²	2 x 1.5 mm ²

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						 Rigid	 Flexible with ferrule	
	Pz	Flat	Hc			 Mini - Maxi	 Mini - Maxi	
RCA								
RCA, ARA Power supply N/P and Inputs Y1/Y2	PZ1	3.5 mm	-	1 N.m	10 mm	0.5 mm² to 10 mm²	0.5 mm² to 4 mm²	
RCA, ARA Outputs OF	-	3.5 mm	-	0.7 N.m	8 mm	0.5 mm² to 2.5 mm²	0.5 mm² to 1.5 mm²	
-								
iPB	PZ1	4 mm	-	1 N.m	9 mm	0.5 mm² to 2.5 mm²	0.5 mm² to 2.5 mm²	
iSSW	PZ1	4 mm	-	1 N.m	9 mm	0.5 mm² to 2.5 mm²	0.5 mm² to 2.5 mm²	
iCMB	-	-	-	0.35 N.m	-	-	-	
Reflex iC60N, iC60H Power ≤ 25 A	PZ2	6.5 mm	-	2 N.m	14 mm	1 mm² to 25 mm²	1 mm² to 16 mm²	
Reflex iC60N, iC60H Power > 25 A	PZ2	6.5 mm	-	3.5 N.m	14 mm	1 mm² to 35 mm²	1 mm² to 25 mm²	
Reflex iC60N, iC60H Power supply N/P and Inputs Y1/Y2	PZ1	3.5 mm	-	1 N.m	10 mm	1 mm² to 10 mm²	1 mm² to 4 mm²	
Reflex iC60N, iC60H Outputs OF	-	3.5 mm	-	0.7 N.m	8 mm	1 mm² to 2.5 mm²	1 mm² to 1.5 mm²	
CT								
iCT ≤ 25 A Control	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 2.5 mm²	1.5 mm² to 2.5 mm²	
iCT ≤ 25 A Power	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 6 mm²	1.5 mm² to 4 mm²	
iCT 40-63 A Control	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 2.5 mm²	1.5 mm² to 2.5 mm²	
iCT 40-63 A Power	PZ2	6 mm	-	3.5 N.m	14 mm	6 mm² to 25 mm²	6 mm² to 16 mm²	
iCT 100 A Control	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 2.5 mm²	1.5 mm² to 2.5 mm²	
iCT 100 A Power	PZ2	6 mm	-	3.5 N.m	14 mm	6 mm² to 35 mm²	6 mm² to 25 mm²	
CT40 Control	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 2.5 mm²	1.5 mm² to 2.5 mm²	
CT40 Power	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 6 mm²	1.5 mm² to 4 mm²	
iCT+	PZ1	3.5 mm	-	1 N.m	10 mm	1 mm² to 4 mm²	1 mm² to 2.5 mm²	
CT auxiliaries								
iACT24	PZ1	3.5 mm	-	1 N.m	9 mm	0.5 mm² to 10 mm²	0.5 mm² to 4 mm²	
iACTs, iACTp, iACTc, iATEt	PZ1	4 mm	-	0.8 N.m	9 mm	1.5 mm² to 2.5 mm²	1.5 mm² to 2.5 mm²	
TL auxiliaries								
iTL, iTLl, iTLc, iTLm, iTLs, iETL 16 A Control	PZ1	3.5 mm	-	1 N.m	11 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
iTL, iTLl, iTLc, iTLm, iTLs, iETL 16 A Power	PZ1	3.5 mm	-	1 N.m	11 mm	1.5 mm² to 4 mm²	1.5 mm² to 4 mm²	
iTL, iETL 32 A Control	PZ1	3.5 mm	-	1 N.m	11 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
iTL, iETL 32 A Power	PZ1	3.5 mm	-	1.2 N.m	11 mm	1.5 mm² to 10 mm²	1.5 mm² to 10 mm²	
iATL24	PZ1	3.5 mm	-	1 N.m	9 mm	0.5 mm² to 10 mm²	0.5 mm² to 4 mm²	
TL40 Control	PZ1	3.5 mm	-	1 N.m	9 mm	0.5 mm² to 1.5 mm²	0.5 mm² to 1.5 mm²	
TL40 Power	PZ1	3.5 mm	-	1 N.m	9 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
iTL+	PZ1	3.5 mm	-	1 N.m	10 mm	1 mm² to 4 mm²	1 mm² to 2.5 mm²	
iATLs, iATLc, iATLc+s, iATLc+c, iATLm, iATEt, iATL4, iATLz	PZ1	3.5 mm	-	1 N.m	11 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
Indicator								
iIL	PZ1	4 mm	-	1 N.m	9 mm	0.5 mm² to 2.5 mm²	0.5 mm² to 2.5 mm²	
Bell & Buzzer								
iSO, iRO	PZ1	3.5 mm	-	1.3 N.m	12 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
Transformer								
iTR	PZ1	6 mm	-	0.5 N.m	6 mm	1 mm² to 2.5 mm²	1 mm² to 2.5 mm²	
Load shedder								
DSE1	PZ2	5.5 mm	-	1.2 N.m	12 mm	1 mm² to 6 mm²	1 mm² to 6 mm²	
CDS, CDS <i>c</i> Priority circuit	-	5.5 mm	-	3.5 N.m	12 mm/ 13 mm	10 mm² to 50 mm²	10 mm² to 35 mm²	
CDS, CDS <i>c</i> Non-priority circuit	-	5.5 mm	-	2 N.m	12 mm/ 13 mm	2.5 mm² to 10 mm²	2.5 mm² to 10 mm²	

Complementary technical information

Connection data (cont.)

	Copper cables capability	Multi cables configuration		
	Flexible without ferrule  Mini - Maxi	Rigid 	Flexible with Single ferrule 	Flexible without ferrule 
	0.5 mm² to 6 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	0.5 mm² to 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm²
	0.5 mm² to 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	0.5 mm² to 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	-	-	-	-
	1 mm² to 16 mm²	2 x 1.5 mm² / 2 x 2.5 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²
	1 mm² to 25 mm²	2 x 4 mm² / 2 x 6 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²	2 x 4 mm² / 2 x 6 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²	2 x 4 mm² / 2 x 6 mm² / 2 x 1.5 mm² + 1 x 2.5 mm²
	1 mm² to 6 mm²	-	-	-
	1 mm² to 2.5 mm²	-	-	-
	1.5 mm² to 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²
	1.5 mm² to 4 mm²	-	-	-
	1.5 mm² to 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²
	6 mm² to 16 mm²	-	-	-
	1.5 mm² to 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²
	6 mm² to 25 mm²	-	-	-
	1.5 mm² to 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²
	1.5 mm² to 4 mm²	-	-	-
	1 mm² to 4 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1 mm² / 2 x 1.5 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	0.5 mm² to 6 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	1.5 mm² to 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1.5 mm² / 2 x 2.5 mm²
	1 mm² to 4 mm²	-	-	-
	1.5 mm² to 4 mm²	-	-	-
	1 mm² to 4 mm²	-	-	-
	1.5 mm² to 10 mm²	-	-	-
	0.5 mm² to 6 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	0.5 mm² to 1.5 mm²	-	-	-
	1 mm² to 4 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	1 mm² to 4 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 1 mm² / 2 x 1.5 mm²	2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	1 mm² to 4 mm²	-	-	-
	0.5 mm² to 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²	2 x 0.5 mm² / 2 x 0.75 mm² / 2 x 1 mm² / 2 x 1.5 mm² / 2 x 2.5 mm²
	1 mm² to 4 mm²	-	-	-
	1 mm² to 2.5 mm²	-	-	-
	1 mm² to 6 mm²	-	-	-
	10 mm² to 35 mm²	-	-	-
	2.5 mm² to 10 mm²	-	-	-

Product name	Type of screwdriver			Tightening torque	Cable stripping length	Copper cables capability		
						Rigid	Flexible with ferrule	
	Pz	Flat	Hc			 Mini - Maxi	 Mini - Maxi	
Power socket								
iPC 16 A	PZ2	4 mm	-	1.2 N.m	12 mm	1 mm² to 10 mm²	1 mm² to 6 mm²	
Twilight switch								
IC100, IC2000P+	PZ1	5 mm	-	1.2 N.m	8 mm	1 mm² to 6 mm²	1 mm² to 6 mm²	
Timer								
MIN, MINs, MINp, MINt	PZ1	5 mm	-	1.2 N.m	8 mm	1 mm² to 6 mm²	1 mm² to 6 mm²	
Dimmer								
STD and SCU Top connection	-	3 mm	-	0.5 N.m	8 mm	1 mm² to 4 mm²	1 mm² to 4 mm²	
STD and SCU Bottom connection	-	3 mm	-	0.5 N.m	8 mm	1 mm² to 2.5 mm²	1 mm² to 2.5 mm²	
STD400LED, STD400LED+	-	3 mm	-	0.5 N.m	8 mm	1 mm² to 2.5 mm²	1 mm² to 2.5 mm²	

	Copper cables capability	Multi cables configuration		
	Flexible without ferrule	Rigid	Flexible with Single ferrule	Flexible without ferrule
	 Mini - Maxi			
	1 mm ² to 6 mm ²	-	-	-
	1 mm ² to 6 mm ²	-	-	-
	1 mm ² to 6 mm ²	-	-	-
	1 mm ² to 4 mm ²	-	-	-
	1 mm ² to 2.5 mm ²	-	-	-
	1 mm ² to 2.5 mm ²	-	-	-



1.0	18/01/2021	Creation	Sonovision
Indice	Date	Modification	Name