

Linergy TR

Screw terminal blocks

Fused terminal block

Fused terminal block



		NSYTRV162SF	NSYTRV42SF5	NSYTRV42SF6			
Nominal c.s.a.: mm²		16	4	16			
Type of block		Fused carrier	Lever-type fuse	Lever-type fuse			
Type of connection		1 pole - 1 x 1	1 pole - 1 x 1	1 pole - 1 x 1			
Type of fuse		G-fuse cartridge 5 x 20 mm	G-fuse cartridge 5 x 20 mm	G-fuse cartridge 6.3 x 32 mm			
Color		Black	Black	Black			
Max. electric values (Umax, Imax)		500 V, 10 A	500 V, 6.3 A	500 V, 10 A			
Approximate dimensions: mm (in.)							
Length		62 (2.44)	72.5 (2.85)	79 (3.11)			
Height		57.2 (2.25)	56.5 (2.22)	60.5 (2.38)			
Width		12 (0.47)	8.2 (0.32)	10.2 (0.40)			
Cabling c.s.a.: in.: mm²		16	4	16			
Flexible cable		0.5 - 16	0.2 - 4	0.5 - 16			
Solid cable		0.5 - 16	0.2 - 4	0.5 - 16			
Nominal electric values							
IEC/EN 60947-7-1		500 V, 10 A	500 V, 6.3 A	500 V, 10 A			
UL		300 V, 20 A, 24 - 6 AWG	600 V, 12 A, 26 - 10 AWG	600 V, 10 A, 26 - 8 AWG			
CSA		300 V, 20 A, 24 - 6 AWG	600 V, 12 A, 26 - 10 AWG	600 V, 10 A, 26 - 8 AWG			
ATEX ⚡		-	-	-			
Certifications		UL File E87739 CNN XCFR2, CSA File 256444 Class 6228-01, LR, DNV, GOST	UL File E87739 CNN XCFR2, CSA File 256444 Class 6228-01, GOST	UL File E87739 CNN XCFR2, CSA File 256444 Class 6228-01, GOST			
Terminal blocks							
		Sold in lots of	Catalog number	Sold in lots of	Catalog number	Sold in lots of	Catalog number
	Black	50	NSYTRV162SF	50	NSYTRV42SF5	50	NSYTRV42SF6
	Black, with light indicator, 12-30 V AC/DC (1)	-	-	50	NSYTRV42SF5LD	50	NSYTRV42SF6LD
	Black, with light indicator, 110-250 V AC/DC (1)	-	-	50	NSYTRV42SF5LA	50	NSYTRV42SF6LA
Accessories							
End stop	Clip-on. 5.2 mm	50	NSYTRAAB35	50	NSYTRAAB35	50	NSYTRAAB35
for 35 mm DIN rail	With screw. 9.5 mm	50	NSYTRAABV35	50	NSYTRAABV35	50	NSYTRAABV35
End plate,	Grey	-	Included	-	Included	-	Included
width 2.2 mm	Grey. partial plate	-	-	-	-	-	-
Vertical jumper	1-pole	-	-	-	-	-	-
Screw jumper	2-pole	10	NSYTRALF1610	-	-	-	-
Test plug	Metallic part, Ø 2.3 mm	10	NSYTRAATM1	10	NSYTRAATM1	10	NSYTRAATM1
	Insulating sleeve, red	10	NSYTRAATP1	10	NSYTRAATP1	10	NSYTRAATP1
Test adapter	For plug-in jumper shaft	-	-	-	-	-	-
Terminal cover	Yellow	-	-	-	-	-	-
Marker tag holder	For ●AB35 end stop	100	NSYTRASB4	100	NSYTRASB4	100	NSYTRASB4
DIN rail 35 x 7.2 mm	Perforated, 2 m long	20	NSYSDR200BD	20	NSYSDR200BD	20	NSYSDR200BD
Marking accessories		See page 74					
General data							
Strip length: mm (in.)		11 (0.43)		8 (0.32)		9 (0.35)	
Screw thread		M4		M3		M3	
Torque: N•m (lb-in)		1.5 - 1.8 (13.28 - 15.93)		0.5 - 0.8 (4.43 - 7.08)		0.6 - 0.8 (5.31 - 7.08)	

(1) When voltage is applied within the minimum and maximum limits, the LED will illuminate.