

Lineryg TR

Screw terminal blocks

Blade isolator and component carrier

		Blade isolator				Component carrier	
							
		NSYTRV42SC		NSYTRV42SCD		NSYTRV42TB	
Nominal c.s.a.: mm²		4		4		4	
Type of block		Blade isolator		Blade isolator - Double deck		Component carrier	
Type of connection		1 pole - 1 x 1		2 pole - 1 x 1		1 pole - 1 x 1	
Color		Grey		Grey		Grey	
Max. electric values (Umax, Imax)		500 V, 20 A		500 V, 38 A		400 V, 20 A	
Approximate dimensions: mm (in.)							
Length		57.8 (2.28)		69.9 (2.75)		57.8 (2.28)	
Height		49.1 (1.93)		65 (2.56)		47.5 (1.87)	
Width		6.2 (0.24)		6.2 (0.24)		6.2 (0.24)	
Cabling c.s.a.: mm²		4		4		4	
Flexible cable		0.14 - 6		0.14 - 6		0.14 - 6	
Solid cable		0.14 - 6		0.14 - 6		0.14 - 6	
Nominal electric values							
IEC/EN 60947-7-1		500 V, 20 A		500 V, 30 A		500 V, 20 A	
UL		600 V, 16 A, 26 - 10 AWG		300 V, 30 A, 26 - 10 AWG		600 V, 16 A, 26 - 10 AWG	
CSA		600 V, 16 A, 26 - 10 AWG		300 V, 30 A, 26 - 10 AWG		600 V, 16 A, 26 - 10 AWG	
ATEX ⚡		-		-		-	
Certifications		UL File E87739 CNN XCFR2, CSA File 256444 Class 6228-01, 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
Grey		50	NSYTRV42SC	50	NSYTRV42SCD	50	NSYTRV42TB
Grey, with test points		50	NSYTRV42ST	-	-	-	-
Orange, with test points		50	NSYTRV42STAR	-	-	-	-
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	50	NSYTRACE24	-	Included
width 2.2 mm	Grey, partial plate	-	-	50	NSYTRACEP24	-	-
Partition plate,	Grey	50	NSYTRAP23	50	NSYTRAPE24	50	NSYTRAP23
width 2 mm	Blue	-	-	-	-	-	-
Plug-in jumper	2-pole	50	NSYTRAL42	50	NSYTRAL42	50	NSYTRAL42
Red	3-pole	50	NSYTRAL43	50	NSYTRAL43	50	NSYTRAL43
	4-pole	50	NSYTRAL44	50	NSYTRAL44	50	NSYTRAL44
	5-pole	50	NSYTRAL45	50	NSYTRAL45	50	NSYTRAL45
	10-pole	10	NSYTRAL410	10	NSYTRAL410	10	NSYTRAL410
	20-pole	10	NSYTRAL420	10	NSYTRAL420	10	NSYTRAL420
Vertical jumper	1-pole	-	-	-	-	-	-
Removable carrier	For fuse 5 x 20 mm	-	-	-	-	10	NSYTRASF520
	For fuse 5 x 20 mm 110 - 250 V LED	-	-	-	-	10	NSYTRASF520M
	For fuse 5 x 20 mm 12 - 30 V LED	-	-	-	-	10	NSYTRASF520B
	For component	-	-	-	-	10	NSYTRASV1
	With 1N4007 diode	-	-	-	-	10	NSYTRASV2
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	10	NSYTRAFT	10	NSYTRAFT	10	NSYTRAFT
Terminal cover	Yellow	10	NSYTRACS4	10	NSYTRACS4	10	NSYTRACS4
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.)		9 (0.35)		9 (0.35)		9 (0.35)	
Screw thread		M3		M3		M3	
Torque: N•m (lb-in)		0.6 - 0.8 (5.31 - 7.08)		0.6 - 0.8 (5.31 - 7.08)		0.6 - 0.8 (5.31 - 7.08)	