NSYTRV352BL

Linergy passthrough terminal block - 35mm² 125A single-level 1x1 screw - blue





Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	35 mm²
Length	60.2 mm
Colour	Blue
Quantity per set	Set of 50

Complementary

Width	16 mm	
Height	65.7 mm	
Connections - terminals	1 x screw terminal : upstream (M6) 1 x screw terminal : downstream (M6)	
Number of terminals	2	
Connection position	Sideways	
Number of measurement input	2	
Cable cross section	1.550 mm², flexible without cable end 1.550 mm², solid with cable end 1.550 mm², flexible with cable end 1.550 mm², solid without cable end	
Tightening torque	3.23.7 N.m	
Wire stripping length	18 mm	
Tool type	Connection : screwdriver Disconnection : screwdriver	
[Ue] rated operational voltage	1000 V conforming to EN/IEC 60947-7-1 600 V CSA 690 V conforming to ATEX Exe II Ex II 2 GD 600 V cURus	
[In] rated current	125 A conforming to EN/IEC 60947-7-1 150 A cURus 150 A CSA 126 A conforming to ATEX Exe II Ex II 2 GD	
Material	Polyamide 6/6 (insulating case) Copper alloy (connector and screw) Copper alloy (commoning link) Chromium-nickel steel (spring)	
Dielectric loss	0.01 at 1 MHz conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4	
Dielectric constant	3.7 at 1 MHz	
Resistivity	10000 M Ω .m conforming to IEC 60093 10000 M Ω .m conforming to VDE 0303-T30	
Surface resistance	1000 G Ω conforming to IEC 60093 1000 G Ω conforming to VDE 0303-T30	
Creep resistance	500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30	

Flame retardance	V0, thickness0.8 mm conforming to UL 94	
Product weight	61 g	
Range compatibility	Prisma - G	
	Prisma - P	
	Pragma	
	Prisma - PH	
	Prisma - Pack	
	Spacial	
	Kaedra	
	TeSys	
Product compatibility	Spacial enclosures	

Environment

product certifications	ATEX CSA CURus GL VDE IEC-Ex EAC
dielectric strength	1000 V conforming to IEC 60243-1
ambient air temperature for operation	-40130 °C conforming to IEC 60216-1 -40130 °C conforming to VDE 0304-T21

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1052 - Schneider Electric declaration of conformity
REACh	Reference contains SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

