NSYTRP44BL

Linergy passthrough terminal block - 4mm² 32A single-level 2x2 push-in - blue





Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRP
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	4 mm²
Length	77 mm
Colour	Blue
Quantity per set	Set of 50

Complementary

Width	6.2 mm	
Height	36.5 mm	
Connections - terminals	2 x push-in : downstream 2 x push-in : upstream	
Number of terminals	4	
Connection position	Тор	
Number of measurement input	2	
Cable cross section	0.24 mm², flexible without cable end 0.26 mm², solid with cable end 0.84 mm², flexible with cable end 0.24 mm², solid without cable end	
Wire stripping length	12 mm	
Tool type	Disconnection : flat screwdriver Connection : without tool	
[Ue] rated operational voltage	800 V conforming to EN/IEC 60947-7-1 600 V CSA 600 V cURus	
[In] rated current	32 A conforming to EN/IEC 60947-7-1 30 A CSA 30 A cURus	
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	14.2 g	

Range compatibility	Prisma - G Prisma - P Pragma Prisma - PH Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures
Environment	
product certifications	ATEX CSA CURus GL LR 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 not containing SVHC above the threshold

Available

Product environmental profile

Product end of life instructions

Need no specific recycling operations