NSYTRP23AR

Linergy passthrough terminal block - 2.5mm² 24A single-level 1x2 push-in -orange





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	2.5 mm ²
Length	60.5 mm
Colour	Orange
Quantity per set	Set of 50

Complementary

Width	5.2 mm	
Height	36.5 mm	
Connections - terminals	1 x push-in : upstream 2 x push-in : downstream	
Number of terminals	3	
Connection position	Тор	
Number of measurement input	2	
Cable cross section	0.142.5 mm², flexible without cable end 0.144 mm², solid with cable end 0.22.5 mm², solid without cable end 0.82.5 mm², flexible with cable end	
Wire stripping length	10 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	24 A conforming to EN/IEC 60947-7-1 20 A CSA 20 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	8.8 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 LR 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 not containing SVHC above the threshold

Need no specific recycling operations

Product environmental profile

Product end of life instructions