NSYTRV62

Linergy passthrough terminal block - 6mm² 41A single-level 1x1 screw - grey





Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	6 mm ²
Length	47.7 mm
Colour	Grey
Quantity per set	Set of 50

Complementary

Complementary	
Width	8.2 mm
Height	47.5 mm
Connections - terminals	1 x screw terminal : upstream 1 x screw terminal : downstream
Number of terminals	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0.210 mm², solid 0.210 mm², flexible without
Tightening torque	1.51.8 N.m
Wire stripping length	10 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
[le] rated operational current	41 A conforming to EN/IEC 60947-7-1 50 A CSA 40 A conforming to ATEX Exe II Ex II 2 GD 50 A cURus
Material	Polyamide 6/6 (insulating case)
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	13.95 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
	DNV
	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
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
Contractual warranty	
Warranty period	18 months

