



Main

Range	Linery
Product name	TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Fixed carrier
Device application	Protection
Associated connection component	Cylindrical fuse
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	16 mm ²
Length	62 mm
Colour	Black
Quantity per set	Set of 50

Complementary

Fuse size	5 x 20 mm
Width	12 mm
Height	57.2 mm
Connections - terminals	1 x screw terminal: upstream 1 x screw terminal: downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	0
Cable cross section	1.5...16 Mm ² , flexible with cable end 0.08...2.5 Mm ² , flexible without cable end 0.5...16 mm ² , solid without cable end
Tightening torque	1.5...1.8 N.m
Wire stripping length	11 mm
Tool type	Connection: screwdriver Disconnection: screwdriver
[Ue] rated operational voltage	500 V conforming to EN/IEC 60947-7-1 300 V cURus 300 V CSA
[In] rated current	10 A conforming to EN/IEC 60947-7-1 20 A cURus 20 A CSA
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 Ω.Cm conforming to IEC 60093 10000 Ω.cm conforming to VDE 0303-T30
Surface resistance	1000 MOhm conforming to IEC 60093 1000 MOhm conforming to VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) conforming to IEC 60093 500 CTI (> 400 kV) conforming to VDE 0303-T30
Flame retardance	V0, thickness 0.8 mm conforming to UL 94
Net weight	33.8 g

Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	EAC DNV CURus CSA LR
Dielectric strength	1000 V conforming to IEC 60243-1
Ambient air temperature for operation	-40...130 °C conforming to IEC 60216-1 -40...130 °C conforming to VDE 0304-T21

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	33 g
Package 1 Height	6.5 cm
Package 1 width	13.5 cm
Package 1 Length	31 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	1.69 kg
Package 2 Height	6.5 cm
Package 2 width	13.5 cm
Package 2 Length	31 cm
Unit Type of Package 3	P06
Number of Units in Package 3	3400
Package 3 Weight	128.92 kg
Package 3 Height	80 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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