



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRV
Device application	Protection
Terminal block type	Fused disconnect
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	16 mm ²
Length	79 mm
Colour	Black
Quantity per set	Set of 50

Complementary

Fuse size	6.3 x 32 mm
Width	10.2 mm
Height	60.5 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	0.2...4 Mm ² , flexible without cable end 0.2...4 Mm ² , flexible with cable end 0.5...16 mm ² , solid with cable end
Tightening torque	0.6...0.8 N.m
Wire stripping length	9 mm
Tool type	Connection: screwdriver Disconnection: screwdriver
[Ue] rated operational voltage	500 V conforming to EN/IEC 60947-7-1 600 V cURus 600 V CSA
[In] rated current	10 A conforming to EN/IEC 60947-7-1 10 A cURus 10 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 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
Flame retardance	V0, thickness 0.8 mm conforming to UL 94
Net weight	34.2 g

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

Environment

Product certifications	CSA EAC CURus
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	34 g
Package 1 Height	9.5 cm
Package 1 width	11.5 cm
Package 1 Length	36.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	1.71 kg
Package 2 Height	9.5 cm
Package 2 width	11.5 cm
Package 2 Length	36.5 cm
Unit Type of Package 3	S03
Number of Units in Package 3	300
Package 3 Weight	10.724 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
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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