



### Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRR
Terminal block type	Removable carrier disconnect
Associated connection component	Blade Diode Cylindrical fuse
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm <sup>2</sup>
Length	72 mm
Colour	Grey
Quantity per set	Set of 50

### Complementary

Fuse size	5 x 20 mm 6 x 32 mm
Width	5.2 mm
Height	36.5 mm
Connections - terminals	1 x spring terminal: upstream 2 x spring terminal: downstream
Number of connections	3
Connection position	Top
Number of measurement input	2
Cable cross section	0.08...2.5 Mm <sup>2</sup> , flexible without cable end 0.8...4 mm <sup>2</sup> , solid
Wire stripping length	10 mm
Tool type	Disconnection: flat screwdriver Connection: flat screwdriver
[Ue] rated operational voltage	400 V conforming to EN/IEC 60947-7-1 300 V cURus 300 V CSA
[In] rated current	20 A conforming to EN/IEC 60947-7-1 16 A CSA 16 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 MΩ.M conforming to IEC 60093 10000 MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ conforming to IEC 60093 1000 GΩ 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	8.6 g

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

## Environment

Product certifications	EAC CSA 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	9 g
Package 1 Height	5 cm
Package 1 width	7 cm
Package 1 Length	27 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Halogen content performance	Halogen free plastic parts product