



### Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRP
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm <sup>2</sup>
Length	48.5 mm
Colour	Green-yellow
Quantity per set	Set of 50

### Complementary

Width	5.2 mm
Height	36.5 mm
Connections - terminals	1 x push-in: upstream 1 x push-in: downstream
Number of connections	2
Connection position	Top
Number of measurement input	2
Cable cross section	0.08...4 Mm <sup>2</sup> , solid 0.08...2.5 Mm <sup>2</sup> , flexible without cable end 0...2.5 mm <sup>2</sup> , flexible with cable end
Wire stripping length	10 mm
Tool type	Disconnection: flat screwdriver Connection: without tool
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	10 g
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product compatibility	Spacial enclosures

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## Environment

Product certifications	LR CURus GL ATEX EAC CSA IEC-Ex VDE
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	10 g
Package 1 Height	4.5 cm
Package 1 width	7 cm
Package 1 Length	27.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	504 g
Package 2 Height	4.5 cm
Package 2 width	7 cm
Package 2 Length	27.5 cm
Unit Type of Package 3	S01
Number of Units in Package 3	200
Package 3 Weight	2.2 kg
Package 3 Height	15 cm
Package 3 width	15 cm
Package 3 Length	40 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

## Contractual warranty

Warranty	18 months
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