



### Main

Range	Lineryg
Product name	Lineryg TR
Product or Component Type	Terminal block
Device short name	TRV
Terminal block type	Protective earth
Terminal block level	1
Mounting Mode	Clip-on
Nominal cross section	0.01 in <sup>2</sup> (6 mm <sup>2</sup> )
Length	1.88 in (47.7 mm)
Color	Green-yellow
Quantity per Set	Set of 50

### Complementary

Width	0.32 in (8.2 mm)
Height	1.87 in (47.5 mm)
Connections - terminals	1 x screw terminal upstream 1 x screw terminal downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0.00...0.02 In <sup>2</sup> (0.2...10 mm <sup>2</sup> ), solid 0.00...0.02 In <sup>2</sup> (0.2...10 mm <sup>2</sup> ), flexible without cable end 0.00...0.01 in <sup>2</sup> (0.2...6 mm <sup>2</sup> ), flexible with cable end
Tightening torque	13.28...15.93 lbf.in (1.5...1.8 N.m)
Wire stripping length	0.39 in (10 mm)
Tool type	Connection screwdriver Disconnection screwdriver
Material	Polyamide 6/6 insulating case
Dielectric loss	0.01 at 1 MHz IEC 60250 0.01 at 1 MHz VDE 0303-T4
Dielectric constant	3.7 at 1 MHz
Resistivity	10000 MΩ.M IEC 60093 10000 MΩ.m VDE 0303-T30
Surface resistance	1000 GΩ IEC 60093 1000 GΩ VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) IEC 60093 500 CTI (> 400 kV) VDE 0303-T30
Flame retardance	V0 0.03 in (0.8 mm) UL 94
Net Weight	0.80 oz (22.74 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	ATEX CURus VDE EAC IEC-Ex DNV CSA LR GL
Dielectric strength	1000 V IEC 60243-1
Ambient air temperature for operation	-40...266 °F (-40...130 °C) IEC 60216-1 -40...266 °F (-40...130 °C) VDE 0304-T21

## Ordering and shipping details

Category	21715-IEC TERMINAL BLOCKS-NSY,AM1,DF6,GK1
Discount Schedule	CP5
GTIN	3606480532085
Returnability	Yes
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.35 in (0.9 cm)
Package 1 Width	1.89 in (4.8 cm)
Package 1 Length	1.85 in (4.7 cm)
Package 1 Weight	0.78 oz (22 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	2.05 in (5.2 cm)
Package 2 Width	4.02 in (10.2 cm)
Package 2 Length	8.43 in (21.4 cm)
Package 2 Weight	2.44 lb(US) (1.108 kg)
Unit Type of Package 3	S03
Number of Units in Package 3	450
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	23.06 lb(US) (10.46 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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

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Warranty	18 months
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