



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRR
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	0.01 in ² (4 mm ²)
Length	2.20 in (56 mm)
Color	Green-yellow
Quantity per set	Set of 50

Complementary

Width	0.24 in (6.2 mm)
Height	1.44 in (36.5 mm)
Connections - terminals	1 x spring terminal upstream 1 x spring terminal downstream
Number of connections	2
Connection position	Top
Number of measurement input	2
Cable cross section	0.00...0.01 In ² (0.08...4 mm ²), solid 0.00...0.01 In ² (0.2...4 mm ²), flexible with cable end 0.00...0.01 in ² (0.08...4 mm ²), flexible without cable end
Wire stripping length	0.39 in (10 mm)
Tool type	Connection flat screwdriver Disconnection flat 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	0.45 oz (12.7 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	CURus LR GL IEC-Ex DNV EAC CSA ATEX VDE
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	00785901860235
Nbr. of units in pkg.	50
Package weight(Lbs)	50 lb(US) (22.68 kg)
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.81 in (4.6 cm)
Package 1 width	2.76 in (7 cm)
Package 1 Length	12.60 in (32 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	22.68 oz (643 g)
Package 2 Height	1.81 in (4.6 cm)
Package 2 width	2.76 in (7 cm)
Package 2 Length	12.60 in (32 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	850
Package 3 Weight	25.12 lb(US) (11.396 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  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
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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