

Main

Range	Lineryg
Product name	Lineryg TR
Product or Component Type	Terminal block
Device short name	TRP
Terminal block type	Blade disconnect
Terminal block level	1
Mounting Mode	Clip-on
Nominal cross section	0.00 in ² (2.5 mm ²)
Length	2.83 in (72 mm)
Color	Gray
Quantity per Set	Set of 50

Complementary

Width	0.20 in (5.2 mm)
Height	1.44 in (36.5 mm)
Connections - terminals	2 x push-in downstream 2 x push-in upstream
Number of connections	4
Connection position	Top
Number of measurement input	2
Cable cross section	0.00...0.00 in ² (0.14...2.5 mm ²), flexible without cable end 0.00...0.01 in ² (0.14...4 mm ²), solid
Wire stripping length	0.39 in (10 mm)
Tool type	Disconnection flat screwdriver Connection without tool
[Ue] rated operational voltage	300 V CSA 300 V cURus 400 V EN/IEC 60947-7-1
Line Rated Current	20 A EN/IEC 60947-7-1 20 A cURus 20 A CSA
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	0.44 oz (12.4 g)

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

Environment

Product Certifications	VDE EAC CSA LR CURus 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	3606480533372
Returnability	No
Country of origin	PL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.85 in (4.700 cm)
Package 1 Width	10.67 in (27.100 cm)
Package 1 Length	3.70 in (9.400 cm)
Package 1 Weight	0.42 oz (12.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	1.85 in (4.700 cm)
Package 2 Width	10.67 in (27.100 cm)
Package 2 Length	3.70 in (9.400 cm)
Package 2 Weight	22.12 oz (627.000 g)
Unit Type of Package 3	P06
Number of Units in Package 3	5000
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	23.62 in (60.000 cm)
Package 3 Length	31.50 in (80.000 cm)
Package 3 Weight	166.89 lb(US) (75.700 kg)

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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

