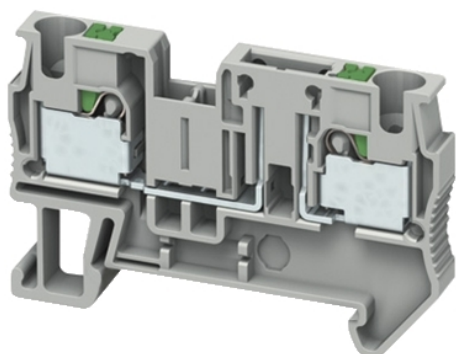


NSYTRP42TB

Terminal block, Linergy TR, push-in type, basic disconnect terminal, 2 points, 4mm², grey, set of 50



Main

Range	Liner
Product name	Liner TR
Product or Component Type	Terminal block
Device short name	TRP
Terminal block type	Removable carrier disconnect
Associated connection component	Diode Cylindrical fuse Blade
Terminal block level	1
Mounting Mode	Clip-on
Nominal cross section	0.006 in ² (4 mm ²)
Length	2.2 in (56 mm)
Color	Gray
Quantity per Set	Set of 50

Complementary

Fuse size	5 x 20 mm 6 x 32 mm
Width	0.2 in (6.2 mm)
Height	1.4 in (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	0.0003...0.006 in ² (0.2...4 mm ²), flexible without cable end 0.0003...0.009 in ² (0.2...6 mm ²), solid
Wire stripping length	0.4 in (10 mm)
Tool type	Disconnection flat screwdriver Connection without tool
[Ue] rated operational voltage	400 V EN/IEC 60947-7-1 300 V cURus 300 V CSA
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	0.3 oz (9.3 g)

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

Environment

Product Certifications	CSA[RETURN]EAC[RETURN]cURus[RETURN]VDE[RETURN]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	US10CP521715
Discount Schedule	0CP5
GTIN	3606480533396
Returnability	Yes
Country of origin	PL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.3 in (0.8 cm)
Package 1 Width	1.4 in (3.5 cm)
Package 1 Length	2.2 in (5.7 cm)
Package 1 Weight	0.3 oz (8.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	1.9 in (4.8 cm)
Package 2 Width	2.7 in (6.8 cm)
Package 2 Length	12.6 in (32 cm)
Package 2 Weight	15.3 oz (434 g)
Unit Type of Package 3	S03
Number of Units in Package 3	1000
Package 3 Height	11.8 in (30 cm)
Package 3 Width	11.8 in (30 cm)
Package 3 Length	15.7 in (40 cm)
Package 3 Weight	20.256 lb(US) (9.188 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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free plastic parts product