

NSYTRP24DBL

Terminal block, Linergy TR, push-in type, feed through, 2 level, 4 points, 2.5mm², blue, set of 50



Main

Range	Linergy
Product name	Linergy TR
Product or Component Type	Terminal block
Device short name	TRP
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	2
Mounting Mode	Clip-on
Nominal cross section	0.00 in ² (2.5 mm ²)
Length	3.07 in (78 mm)
Color	Blue
Quantity per Set	Set of 50

Complementary

Width	0.20 in (5.2 mm)
Height	2.17 in (55 mm)
Connections - terminals	1 x push-in upstream 1 x push-in downstream
Number of connections	2
Connection position	Inclined
Number of measurement input	4
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 with cable end 0.00...0.00 In ² (0.2...2.5 mm ²), flexible with cable end 0.00...0.00 in ² (0.2...2.5 mm ²), solid without cable end
Wire stripping length	0.39 in (10 mm)
Tool type	Connection without tool Disconnection flat screwdriver
[Ue] rated operational voltage	600 V CSA 500 V EN/IEC 60947-7-1 440 V 600 V cURus
Line Rated Current	20 A CSA[RETURN]20 A cURus[RETURN]22 A EN/IEC 60947-7-1[RETURN]19.5 A
Material	Polyamide 6/6: insulating case Copper alloy: connector and screw Copper alloy: commoning link Chromium-nickel steel: spring
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	0.50 oz (14.3 g)

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

Environment

Product Certifications	LR[RETURN]EAC[RETURN]CSA[RETURN]GL[RETURN]cURus[RETURN]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	3606480533242
Returnability	No
Country of origin	PL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.0 cm)
Package 1 Width	2.76 in (7.0 cm)
Package 1 Length	10.63 in (27.0 cm)
Package 1 Weight	0.49 oz (14.0 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	1.97 in (5.0 cm)
Package 2 Width	2.76 in (7.0 cm)
Package 2 Length	10.63 in (27.0 cm)
Package 2 Weight	27.05 oz (767.0 g)

Offer Sustainability

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