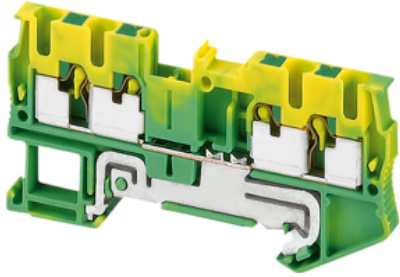


Product data sheet

Specifications



PUSH-IN TERMINAL, PROTECTIVE EARTH, 4 POINTS, 2,5MM², GREEN-YELLOW

NSYTRP24PE

Product availability : Stock - Normally stocked in distribution facility

Main

Range	Lineryg
Product name	Lineryg TR
Product or Component Type	Terminal block
Device short name	TRP
Terminal block type	Protective earth
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	Green-yellow
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...0.01 in ² (0.08...4 mm ²), solid 0.00...0.00 in ² (0.08...2.5 mm ²), flexible without cable end 0.00...0.00 in ² (0...2.5 mm ²), flexible with cable end
Wire stripping length	0.39 in (10 mm)
Tool type	Disconnection flat screwdriver Connection without tool
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 kB) IEC 60093 500 CTI (> 400 kB) VDE 0303-T30
Flame retardance	V0 0.03 in (0.8 mm) UL 94
Net Weight	0.48 oz (13.6 g)
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	IEC-Ex VDE cURus EAC GL LR CSA ATEX
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	4360648053322
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.20 in (0.500 cm)
Package 1 Width	1.38 in (3.500 cm)
Package 1 Length	2.76 in (7.000 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	2.36 in (6.000 cm)
Package 2 Width	3.35 in (8.500 cm)
Package 2 Length	10.63 in (27.000 cm)
Package 2 Weight	24.20 oz (686.000 g)

Offer Sustainability

Sustainable offer status	Green Premium product
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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 Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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Recommended replacement(s)