Product data sheet

Specifications

Green Premium™

Terminal block, Linergy TR, spring type, protective earth, 3 points, 4mm², green-yellow, set of 50

NSYTRR43PE

⚠ Discontinued on: Oct 9, 2023

⚠ **Discontinued**

Product availability: Stock - Normally stocked in distribution facility

Main

Range	Linergy
Product Name	Linergy 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 in² (4 mm²)
Length	2.81 in (71.5 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 2 x spring terminal downstream
Number Of Connections	3
Connection Position	Top
Number Of Measurement Input	2
Cable Cross Section	0.00…0.01 in² (0.08…4 mm²), solid 0.00…0.01 in² (0.2…4 mm²), flexible with cable end 0.00…0.01 in² (0.08…4 mm²), 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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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	0.53 oz (15 g)

Range Compatibility	Prisma G
	Prisma P
	Prisma PH
	Prisma Pack
	Spacial
	Kaedra
	Pragma
	TeSys

Product Compatibility	Spacial enclosures

Environment

Product Certifications	IEC-Ex
	LR
	EAC
	ATEX
	CSA
	GL
	VDE
	DNV
	cURus

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	3606480532733

Returnability	No

Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE

Number Of Units In Package 1	1

Package 1 Height	1.97 in (5 cm)

Package 1 Width	3.74 in (9.5 cm)

Package 1 Length	12.60 in (32 cm)

Package 1 Weight	0.53 oz (15 g)

Unit Type Of Package 2	BB1

Number Of Units In Package 2	50

Package 2 Height	1.97 in (5 cm)

Package 2 Width	3.74 in (9.5 cm)

Package 2 Length	12.60 in (32 cm)

Package 2 Weight	26.67 oz (756 g)

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Unit Type Of Package 3	S02
Number Of Units In Package 3	250
Package 3 Height	5.91 in (15 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	9.62 lb(US) (4.364 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Pro-active compliance (Product out of EU RoHS legal scope)

EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations

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