# Product data sheet

Specifications





# Terminal block, Linergy TR, greenyellow, 2.5mm2, protective earth, 2 points, Set of 50

NSYTRV22PE

Product availability: Stock - Normally stocked in distribution facility

#### Price\*: 5.30 USD

## Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Terminal block
Device Short Name	TRV
Terminal Block Type	Protective earth
Terminal Block Level	1
Mounting Mode	Clip-on
Nominal Cross Section	0.00 in² (2.5 mm²)
Length	1.88 in (47.7 mm)
Color	Green-yellow
Quantity Per Set	Set of 50

### Complementary

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Width	0.20 in (5.2 mm)
Height	1.87 in (47.5 mm)
Connections - Terminals	1 x screw terminal upstream 1 x screw terminal downstream
Number Of Connections	2
Connection Position	Sideways
Number Of Measurement Input	2
Cable Cross Section	0.000.01 in² (0.144 mm²), solid 0.000.00 in² (0.22.5 mm²), flexible with cable end 0.000.01 in² (0.144 mm²), flexible without cable end
Tightening Torque	4.435.31 lbf.in (0.50.6 N.m)
Wire Stripping Length	0.35 in (9 mm)
ТооІ Туре	Connection screwdriver Disconnection 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.

Product Compatibility	Spacial enclosures
	TeSys
	Pragma
	Kaedra
	Spacial
	Prisma Pack
	Prisma PH
	Prisma P
Range Compatibility	Prisma G
Net Weight	0.41 oz (11.58 g)
Flame Retardance	V0 0.03 in (0.8 mm) UL 94
Creep Resistance	500 CTI (> 400 kB) IEC 60093 500 CTI (> 400 kB) VDE 0303-T30
Surface Resistance	1000 GΩ IEC 60093 1000 GΩ VDE 0303-T30

Environment

Product Certifications	GL		
	CSA		
	cURus		
	LR		
	DNV IEC-Ex VDE ATEX		
		EAC	
		Dielectric Strength	1000 V IEC 60243-1
		Ambient Air Temperature For Operation	-40266 °F (-40130 °C) IEC 60216-1 -40266 °F (-40130 °C) VDE 0304-T21

# Ordering and shipping details

Category	US10CP521715
Discount Schedule	0CP5
Gtin	3606480531842
Returnability	Yes
Country Of Origin	DE

## **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.28 in (0.700 cm)
Package 1 Width	1.89 in (4.800 cm)
Package 1 Length	1.97 in (5.000 cm)
Package 1 Weight	0.39 oz (11.000 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	1.97 in (5.000 cm)
Package 2 Width	2.68 in (6.800 cm)
Package 2 Length	9.92 in (25.200 cm)
Package 2 Weight	20.92 oz (593.000 g)

Unit Type Of Package 3	S03
Number Of Units In Package 3	900
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	24.60 lb(US) (11.160 kg)

## **Contractual warranty**

Warranty

18 months

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

Mercury Free
Rohs Exemption Information Yes
Halogen Free Plastic Parts Product

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov