# Product data sheet

Specifications



(!) Discontinued

# SCREW TERMINAL, 3 LEVELS, PROTECTIVE EARTH, 6 POINTS, 2,5MM<sup>2</sup>, GREEN-YELLOW

NSYTRV26TPE

Uiscontinued on: Aug 31, 2023

#### 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	3
Mounting Mode	Clip-on
Nominal Cross Section	2.5 mm <sup>2</sup>
Length	90 mm
Colour	Green and yellow
Quantity Per Set	Set of 50

## Complementary

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Width	5.2 mm	
Height	77.5 mm	
Connections - Terminals	3 x screw terminal: upstream	
	3 x screw terminal: downstream	
Number Of Connections	6	
Connection Position	Sideways	
Number Of Measurement Input	3	
Cable Cross Section	0.144 mm <sup>2</sup> , solid	
	0.22.5 mm <sup>2</sup> , flexible with cable end	
	0.144 mm <sup>2</sup> , flexible without cable end	
Tightening Torque	0.50.6 N.m	
Wire Stripping Length	9 mm	
Тооі Туре	Connection: screwdriver	
	Disconnection: screwdriver	
[Ue] Rated Operational Voltage	500 V conforming to EN/IEC 60947-7-1	
[In] Rated Current	20 A conforming to EN/IEC 60947-7-1	
Material	Polyamide 6/6: insulating case	
Dielectric Loss	0.01 at 1 MHz conforming to IEC 60250	
	0.01 at 1 MHz conforming to VDE 0303-T4	
Dielectric Constant	3.7 at 1 MHz	

Resistivity	10000 M $\Omega$ .m conforming to IEC 60093 10000 M $\Omega$ .m conforming to VDE 0303-T30
Surface Resistance	1000 G $\Omega$ conforming to IEC 60093 1000 G $\Omega$ conforming to VDE 0303-T30
Creep Resistance	500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
Flame Retardance	V0, thickness0.8 mm conforming to UL 94
Net Weight	25.1 g
Range Compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product Compatibility	Spacial enclosures

#### Environment

Product Certifications	CSA EAC cURus
Dielectric Strength	1000 V conforming to IEC 60243-1
Ambient Air Temperature For Operation	-40130 °C conforming to IEC 60216-1 -40130 °C conforming to VDE 0304-T21

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.2 cm
Package 1 Width	11.5 cm
Package 1 Length	36.1 cm
Package 1 Weight	31 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	9.2 cm
Package 2 Width	11.5 cm
Package 2 Length	36.1 cm
Package 2 Weight	1.606 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	200
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.963 kg

## Sustainability

**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



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Rohs Exemption Information Yes

## **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
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