

Product data sheet

Specifications



Terminal block, Linergy TR, green-yellow, 2.5mm², 2 level connct, protective earth, 4 points, Set of 50

NSYTRV24DPE

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 14.00 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	2
Mounting Mode	Clip-on
Nominal Cross Section	0.00 in² (2.5 mm²)
Length	2.75 in (69.9 mm)
Color	Green-yellow
Quantity Per Set	Set of 50

Complementary

Width	0.20 in (5.2 mm)
Height	2.56 in (65 mm)
Connections - Terminals	1 x screw terminal upstream 1 x screw terminal downstream
Number Of Connections	2
Connection Position	Sideways
Number Of Measurement Input	4
Cable Cross Section	0.00...0.01 in² (0.14...4 mm²), solid 0.00...0.00 in² (0.2...2.5 mm²), flexible with cable end 0.00...0.01 in² (0.14...4 mm²), flexible without cable end
Tightening Torque	4.43...5.31 lbf.in (0.5...0.6 N.m)
Wire Stripping Length	0.35 in (9 mm)
Tool Type	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.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	0.74 oz (21 g)
Range Compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	ATEX CSA DNV EAC LR IEC-Ex cURus GL
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	3606480531873
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.72 in (6.900 cm)
Package 1 Width	3.15 in (8.000 cm)
Package 1 Length	10.63 in (27.000 cm)
Package 1 Weight	0.71 oz (20.000 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	2.72 in (6.900 cm)
Package 2 Width	3.15 in (8.000 cm)
Package 2 Length	10.63 in (27.000 cm)
Package 2 Weight	2.26 lb(US) (1.024 kg)
Unit Type Of Package 3	S03

Number Of Units In Package 3	500
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	23.52 lb(US) (10.668 kg)

Contractual warranty

Warranty	18 months
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Sustainability



Green Premium™ 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-CO₂ 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

<div><div>✓</div><div>Mercury Free</div></div>	
<div><div>✓</div><div>Rohs Exemption Information</div></div>	<div>Yes</div>
<div><div>✓</div><div>Halogen Free Plastic Parts Product</div></div>	

Certifications & Standards

Reach Regulation	<div>REACH Declaration</div>
Eu Rohs Directive	<div>Compliant with Exemptions</div>
China Rohs Regulation	<div><div>China RoHS declaration</div><div>Product out of China RoHS scope. Substance declaration for your information.</div></div>
Environmental Disclosure	<div>Product Environmental Profile</div>
Weee	<div>The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.</div>
Circularity Profile	<div>No need of specific recycling operations</div>
California Proposition 65	<div><div>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</div></div>