

Terminal block, Linergy TR, grey, 2.5mm2, passthrough, 2 points, set of 10

NSYTRV22

Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Terminal block
Device Short Name	TRV
Accessory / Separate Part Category	Connection accessory
Terminal Block Type	Passthrough
Terminal Block Level	1
Mounting Mode	Clip-on
Nominal Cross Section	2.5 mm²
Length	47.7 mm
Colour	Grey
Quantity Per Set	Set of 50

Complementary

Width	5.2 mm
Height	47.5 mm
Connections - Terminals	1 x screw terminal: upstream (M3) 1 x screw terminal: downstream (M3)
Number Of Connections	2
Connection Position	Sideways
Number Of Measurement Input	2
Cable Cross Section	0.144 mm², solid cable with cable end 0.22.5 mm², flexible cable with cable end 0.144 mm², solid cable without cable end 0.144 mm², flexible cable without cable end
Tightening Torque	0.50.6 N.m
Wire Stripping Length	9 mm
Tool Type	Connection: screwdriver Disconnection: screwdriver
[Ue] Rated Operational Voltage	1000 V conforming to EN/IEC 60947-7-1 600 V CSA 690 V conforming to ATEX Exe II Ex II 2 GD

600 V cURus

 24 A conforming to EN/IEC 60947-7-1 22 A conforming to ATEX Exe II Ex II 2 GD	[In] Rated Current
20 A cURus	
20 A CSA	
Polyamide 6/6: insulating case	Material
Copper alloy: connector and screw	
Copper alloy: commoning link	
Chromium-nickel steel: spring	
0.01 at 1 MHz conforming to IEC 60250	Dielectric Loss
0.01 at 1 MHz conforming to VDE 0303-T4	
3.7 at 1 MHz	Dielectric Constant
10000 MΩ.m conforming to IEC 60093	Resistivity
10000 M Ω .m conforming to VDE 0303-T30	
1000 G Ω conforming to IEC 60093	Surface Resistance
1000 G Ω conforming to VDE 0303-T30	
500 CTI (> 400 kB) conforming to IEC 60093	Creep Resistance
500 CTI (> 400 kB) conforming to VDE 0303-T30	
V0, thickness0.8 mm conforming to UL 94	Flame Retardance
8.2 g	Net Weight
Prisma G	Range Compatibility
Prisma P	
Prisma PH	
Prisma Pack	
Spacial	
Kaedra	
Pragma	
TeSys	
Thalassa Thalassa TBP	
 Thalassa Thalassa TBS	
Spacial enclosures	Product Compatibility
Spacial enclosures	Product Compatibility Environment

Environment

Product Certifications	LR EAC VDE cURus DNV CSA IEC-Ex ATEX GL
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	0.700 cm
Package 1 Width	4.800 cm
Package 1 Length	4.800 cm
Package 1 Weight	7.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	5.500 cm

Package 2 Width	6.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	398.000 g
Unit Type Of Package 3	P06
Number Of Units In Package 3	12100
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	108.832 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-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

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