

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

NSYTRV22PE

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	2.5 mm²
Length	47.7 mm
Colour	Green-yellow
Quantity Per Set	Set of 50

Complementary

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Width	5.2 mm	
Height	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	0.144 mm², solid 0.22.5 mm², flexible with cable end 0.144 mm², flexible without cable end	
Tightening Torque	0.50.6 N.m	
Wire Stripping Length	9 mm	
Tool Type	Connection: screwdriver Disconnection: screwdriver	
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 Ω .m conforming to IEC 60093 10000 M Ω .m conforming to VDE 0303-T30	
Surface Resistance	1000 G Ω conforming to IEC 60093 1000 G Ω 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	11.58 g	
Range Compatibility	Prisma G	
	Prisma P	
	Prisma PH	
	Prisma Pack	
	Spacial	
	Kaedra	
	Pragma	
	TeSys	
Product Compatibility	Spacial enclosures	

Environment

Product Certifications	GL	
	CSA	
	cURus	
	LR	
	DNV	
	IEC-Ex	
	VDE	
	ATEX	
	EAC	
Dielectric Strength	1000 V conforming to IEC 60243-1	
Ambient Air Temperature For	-40130 °C conforming to IEC 60216-1	
Operation	-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	5.000 cm
Package 1 Weight	11.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	5.000 cm
Package 2 Width	6.800 cm
Package 2 Length	25.200 cm
Package 2 Weight	593.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	900
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	11.160 kg

Contractual warranty

Warranty	18 months	
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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



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	