

Terminal block, Linergy TR, fused disconnect type, for 6.3x32mm fuse, with light indicator 12 to 30V, black

NSYTRV42SF6LD

Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Terminal block
Device Short Name	TRV
Terminal Block Type	Fused disconnect
Terminal Block Level	1
Mounting Mode	Clip-on
Nominal Cross Section	16 mm²
Length	79 mm
Colour	Black
Quantity Per Set	Set of 50

Complementary

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Fuse Size	6.3 x 32 mm	
Width	10.2 mm	
Height	60.5 mm	
Connections - Terminals	1 x screw terminal: upstream 1 x screw terminal: downstream	
Number Of Connections	2	
Connection Position	Sideways	
Number Of Measurement Input	0	
Cable Cross Section	0.516 mm², flexible without cable end 0.516 mm², solid	
Tightening Torque	0.60.8 N.m	
Wire Stripping Length	9 mm	
Tool Type	Connection: screwdriver Disconnection: screwdriver	
[Ue] Rated Operational Voltage	500 V conforming to EN/IEC 60947-7-1 600 V cURus 600 V CSA	
[In] Rated Current	10 A conforming to EN/IEC 60947-7-1 10 A cURus 10 A CSA	
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	esistance 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	34.2 g	
Provided Equipment	1230 V light indicator	
Range Compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys	
Product Compatibility	Spacial enclosures	

Environment

Product Certifications	CSA cURus EAC
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	9.3 cm
Package 1 Width	11.5 cm
Package 1 Length	36.3 cm
Package 1 Weight	35 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	9.3 cm
Package 2 Width	11.5 cm
Package 2 Length	36.3 cm
Package 2 Weight	1.774 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	300
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm

Package 3 Weight

11.134 kg

Contractual warranty

Warranty

Apr 25, 2024

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.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
C)	N. r Jury Free	
⊘	Rohs Exemption Information	Yes
⊘	Halogen Free Plastic Parts Product	

Certifications & Standards

REACh Declaration
Compliant
EU RoHS Declaration
China RoHS declaration
Pro-active China RoHS declaration (out of China RoHS legal scope)
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
No need of specific recycling operations