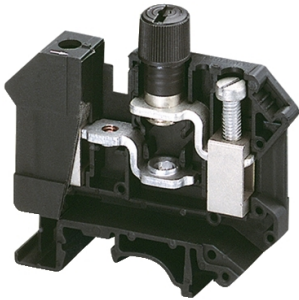


Product datasheet

Specifications



SCREW TERMINAL, FUSED, SCREW CAP, FOR 5X20MM CARTRIDGE FUSE, 2PTS, 10

Local distributor code:

397145267

NSYTRV162SF

EAN Code: 3606480532320

Main

Range	Lineryg
Product name	TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Fixed carrier
Device application	Protection
Associated connection component	Cylindrical fuse
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	16 mm ²
Length	62 mm
Colour	Black
Quantity per set	Set of 50

Complementary

Fuse size	5 x 20 mm
Width	12 mm
Height	57.2 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	1.5...16 mm ² , flexible with cable end 0.08...2.5 mm ² , flexible without cable end 0.5...16 mm ² , solid without cable end
Tightening torque	1.5...1.8 N.m
Wire stripping length	11 mm
Tool type	Connection: screwdriver Disconnection: screwdriver
[Ue] rated operational voltage	500 V conforming to EN/IEC 60947-7-1 300 V UL 300 V CSA

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

[In] rated current	10 A conforming to EN/IEC 60947-7-1 20 A UL 20 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 Ω.cm conforming to IEC 60093 10000 Ω.cm conforming to VDE 0303-T30
Surface resistance	1000 MOhm conforming to IEC 60093 1000 MOhm 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, thickness 0.8 mm conforming to UL 94
Net weight	33.8 g
Range compatibility	PrismaSeT G PrismaSeT P PrismaSet HD PrismaSeT Pack 250 PanelSeT Mureva PrismaSeT XS TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	DNV UL CSA
Dielectric strength	1000 V conforming to IEC 60243-1
Ambient air temperature for operation	-40...130 °C conforming to IEC 60216-1 -40...130 °C conforming to VDE 0304-T21

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.200 cm
Package 1 Width	5.700 cm
Package 1 Length	6.500 cm
Package 1 Weight	33.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	6.500 cm
Package 2 Width	13.500 cm
Package 2 Length	31.000 cm
Package 2 Weight	1.690 kg
Unit Type of Package 3	P06
Number of Units in Package 3	3400
Package 3 Height	75.000 cm

Package 3 Width	60.000 cm
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Package 3 Length	80.000 cm
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Package 3 Weight	128.920 kg
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Logistical informations

Country of origin	PL
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint	14
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Again

Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins