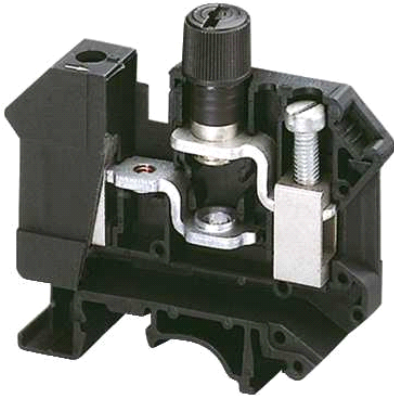


## NSYTRV162SF

Linery fixed carrier terminal block - 16mm<sup>2</sup> 10A  
single-level 1x1 screw - black



### Main

Range	Linery
Product name	TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Fixed carrier
Associated connection component	Cylindrical fuse
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	16 mm <sup>2</sup>
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 terminals	2
Connection position	Sideways
Number of measurement input	0
Cable cross section	0.5...16 mm <sup>2</sup> , solid 0.5...16 mm <sup>2</sup> , flexible without
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 CSA 300 V cURus
[Ie] rated operational current	20 A CSA 10 A conforming to EN/IEC 60947-7-1 20 A cURus
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 MΩ.m conforming to IEC 60093 10000 MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ conforming to IEC 60093 1000 GΩ conforming to VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) conforming to IEC 60093 500 CTI (> 400 kV) conforming to VDE 0303-T30
Flame retardance	V0, thickness 0.8 mm conforming to UL 94
Product weight	33.8 g
Range compatibility	Prisma - G Prisma - P Pragma

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Prisma - PH  
Prisma - Pack  
Spacial  
Kaedra  
TeSys

Product compatibility	Spacial enclosures
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## Environment

product certifications	CSA CURus DNV LR EAC
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

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1052 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations