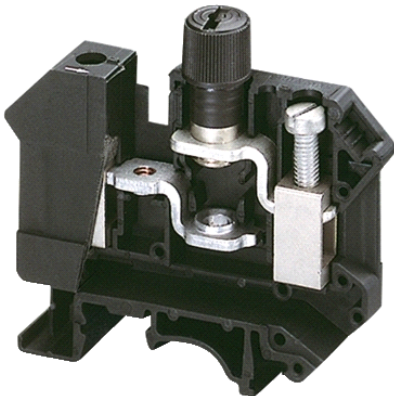


NSYTRV162SF

Linery fixed carrier terminal block - 16mm² 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
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 terminals	2
Connection position	Sideways
Number of measurement input	0
Cable cross section	0.08...2.5 mm ² , flexible without 1.5...16 mm ² , flexible with 0.5...16 mm ² , solid 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
[In] rated current	20 A CSA 20 A cURus 10 A conforming to EN/IEC 60947-7-1
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 ? .cm MΩ.m conforming to IEC 60093 10000 ? .cm MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 MOhm GΩ conforming to IEC 60093 1000 MOhm GΩ 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
Product weight	33.8 g

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Range compatibility	Prisma - G Prisma - P Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures

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 contains SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations