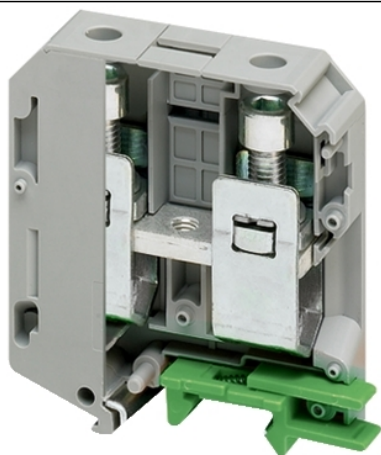


NSYTRV702

SCREW TERMINAL, FEED THROUGH, 2 POINTS, 70MM² , GREY



Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	70 mm ²
Length	70.5 mm
Colour	Grey
Quantity per set	Set of 10

Complementary

Width	20.3 mm
Height	87.5 mm
Connections - terminals	1 x screw terminal: upstream (M8) 1 x screw terminal: downstream (M8)
Number of connections	2
Connection position	Sideways
Number of measurement input	1
Cable cross section	25...70 Mm ² , solid cable with cable end 25...70 Mm ² , solid cable without cable end 25...70 Mm ² , flexible cable with cable end 16...95 mm ² , flexible cable without cable end
Tightening torque	8...10 N.m
Wire stripping length	24 mm
Tool type	Connection: screwdriver Disconnection: screwdriver
[Ue] rated operational voltage	1000 V conforming to EN/IEC 60947-7-1 1000 V CSA 600 V cURus
[In] rated current	192 A conforming to EN/IEC 60947-7-1 192 A CSA 192 A cURus
Material	Polyamide 6/6: insulating case Copper alloy: connector and screw Copper alloy: commoning link Chromium-nickel steel: spring
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
Net weight	195 g

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

Environment

Product certifications	DNV CSA EAC CURus LR IEC-Ex VDE GL ATEX
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 Weight	166 g
Package 1 Height	9.2 cm
Package 1 width	11.5 cm
Package 1 Length	36.2 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.67 kg
Package 2 Height	9.2 cm
Package 2 width	11.5 cm
Package 2 Length	36.2 cm
Unit Type of Package 3	P06
Number of Units in Package 3	480
Package 3 Weight	92.97 kg
Package 3 Height	80 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
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
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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