NSYTRV62NE
SCREW TERMINAL, NEUTRAL DISCONNECT, 2PTS, 6MM², SCREWLESS DISCONNECT

Green Premium Product
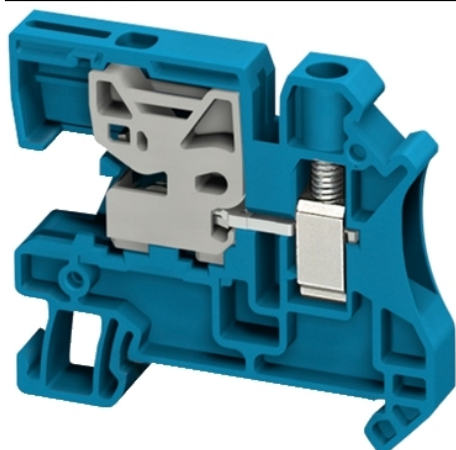
Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Neutral disconnect
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	6 mm²
Length	55 mm
Colour	Blue
Quantity per set	Set of 50

Complementary

Width	8.2 mm
Height	47.5 mm
Connections - terminals	1 x screw terminal: upstream 1 x screwless terminals: downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	1
Cable cross section	0.2…6 Mm², flexible with cable end 0.2…10 mm², solid or flexible without cable end
Tightening torque	1.5…1.8 N.m
Wire stripping length	10 mm
[Ue] rated operational voltage	400 V conforming to EN/IEC 60947-7-1
[In] rated current	41 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 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, thickness0.8 mm conforming to UL 94
Net weight	16 g
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	16 g
Package 1 Height	5 cm
Package 1 width	7 cm
Package 1 Length	27 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
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

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