



Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Device application	Protection
Terminal block type	Fused disconnect
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	4 mm ²
Length	72.5 mm
Colour	Black
Quantity per set	Set of 50

Complementary

Fuse size	5 x 20 mm
Width	8.2 mm
Height	56.5 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	0.2...4 mm ² , flexible without 0.2...4 mm ² , solid or flexible with
Tightening torque	0.5...0.8 N.m
Wire stripping length	8 mm
Tool type	Connection : screwdriver Disconnection : screwdriver
[Ue] rated operational voltage	600 V CSA 600 V cURus 500 V conforming to EN/IEC 60947-7-1
[Ie] rated operational current	6.3 A conforming to EN/IEC 60947-7-1 6.3 A CSA 12 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 ? .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 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	18.3 g

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

Environment

Product certifications	CSA CURus 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 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

Contractual warranty

Warranty period	18 months
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