



## Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Removable carrier disconnect
Associated connection component	Diode Blade Cylindrical fuse
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm <sup>2</sup>
Length	57.8 mm
Colour	Grey
Quantity per set	Set of 50

## Complementary

Fuse size	5 x 20 mm 6 x 32 mm
Width	5.2 mm
Height	47.5 mm
Connections - terminals	1 x screw terminal : upstream 1 x screw terminal : downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	1
Cable cross section	0.14...4 mm <sup>2</sup> , flexible without 0.14...4 mm <sup>2</sup> , solid
Tightening torque	0.5...0.6 N.m
Wire stripping length	9 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

Disclaimer: 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

[In] rated current	20 A conforming to EN/IEC 60947-7-1 16 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 M $\Omega$ .m conforming to IEC 60093 10000 M $\Omega$ .m conforming to VDE 0303-T30
Surface resistance	1000 G $\Omega$ conforming to IEC 60093 1000 G $\Omega$ 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	11 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