



Main

Range	Linery
Product name	Linery TR
Product or component type	Terminal block
Device short name	TRP
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	3
Mounting mode	Clip-on
Nominal cross section	2.5 mm ²
Length	99.5 mm
Colour	Grey
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	58 mm
Connections - terminals	3 x push-in : upstream 3 x push-in : downstream
Number of connections	6
Connection position	Top
Number of measurement input	3
Cable cross section	0.14...4 mm ² , flexible without 0.14...4 mm ² , solid
Wire stripping length	10 mm
Tool type	Connection : flat screwdriver Disconnection : flat screwdriver
[Ue] rated operational voltage	300 V CSA 600 V cURus 500 V conforming to EN/IEC 60947-7-1
[In] rated current	20 A CSA 20 A conforming to EN/IEC 60947-7-1 20 A cURus
Material	Polyamide 6/6 (insulating case)

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

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 Ω .m conforming to IEC 60093 10000 M Ω .m conforming to VDE 0303-T30
Surface resistance	1000 G Ω conforming to IEC 60093 1000 G Ω 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	18 g
Range compatibility	Prisma - G Prisma - P Pragma Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	cURus CSA 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