



Main

Range	Lineryy
Product name	Lineryy TR
Product or component type	Terminal block
Device short name	TRP
Terminal block type	Blade disconnect
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	4 mm ²
Length	57.8 mm
Colour	Grey
Quantity per set	Set of 50

Complementary

Width	6.2 mm
Height	49.1 mm
Connections - terminals	1 x push-in : upstream 1 x push-in : downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0.14...6 mm ² , solid 0.14...6 mm ² , flexible without
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
[In] rated current	20 A conforming to EN/IEC 60947-7-1 16 A CSA 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 MΩ.m MΩ.m conforming to IEC 60093 10000 MΩ.m MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ GΩ conforming to IEC 60093 1000 GΩ GΩ 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	13.7 g
Range compatibility	Prisma - G Prisma - P 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