



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRP
Terminal block type	Protective earth
Terminal block level	2
Mounting mode	Clip-on
Nominal cross section	2.5 mm ²
Length	78 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	55 mm
Connections - terminals	1 x push-in : upstream 1 x push-in : downstream
Number of connections	2
Connection position	Inclined
Number of measurement input	4
Cable cross section	0.14...4 mm ² , solid 0.2...2.5 mm ² , flexible with cable end 0.2...2.5 mm ² , flexible without cable end
Wire stripping length	10 mm
Tool type	Disconnection : flat screwdriver Connection : without tool
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 conforming to IEC 60093 10000 MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ conforming to IEC 60093

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

Environment

Product certifications	CSA cURus GL LR VDE 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