



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	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm ²
Length	48.5 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	36.5 mm
Connections - terminals	1 x push-in : upstream 1 x push-in : downstream
Number of connections	2
Connection position	Top
Number of measurement input	2
Cable cross section	0.08...4 mm ² , solid 0.08...2.5 mm ² , flexible without cable end 0...2.5 mm ² , flexible with 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 1000 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	10 g
Range compatibility	Prisma - G Prisma - P Pragma Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	ATEX LR EAC IEC-Ex cURus CSA VDE GL
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 1351 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold 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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