



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRR
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	16 mm ²
Length	80 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

Width	12.2 mm
Height	51 mm
Connections - terminals	1 x spring terminal : upstream 1 x spring terminal : downstream
Number of connections	2
Connection position	Top
Number of measurement input	2
Cable cross section	0.2...16 mm ² , flexible without cable end 1.5...16 mm ² , flexible with cable end 0.2...25 mm ² , solid
Wire stripping length	18 mm
Tool type	Connection : flat screwdriver Disconnection : flat screwdriver
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

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

Environment

Product certifications	ATEX VDE GL IEC-Ex EAC LR cURus DNV CSA
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 1052 - 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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