



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	6 mm ²
Length	100.8 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

Width	8.2 mm
Height	49.6 mm
Connections - terminals	1 x screw terminal : upstream 1 x screw terminal : downstream
Number of connections	2
Connection position	Inclined
Number of measurement input	6
Cable cross section	0.2...10 mm ² , flexible without cable end 0.2...6 mm ² , flexible with cable end 0.2...10 mm ² , solid
Tightening torque	1.5...1.8 N.m
Wire stripping length	10 mm
Tool type	Connection : screwdriver Disconnection : 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
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 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	33.3 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

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 contains SVHC above the threshold - Go to CaP for more details Go to CaP for more details
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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