

NSYTRV22MPE

Lineryg mini prot, earth block - 2.5mm² single-level
1x1 screw - green-yellow



Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Mini terminal block
Device short name	TRV
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm ²
Length	30 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	34 mm
Connections - terminals	1 x screw terminal : upstream 1 x screw terminal : downstream
Number of terminals	2
Connection position	Sideways
Number of measurement input	1
Cable cross section	0.2...4 mm ² , solid 0.2...2.5 mm ² , flexible with cable end 0.14...4 mm ² , flexible without cable end
Tightening torque	0.5...0.6 N.m
Wire stripping length	9 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
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
Range compatibility	Prisma - G Prisma - P Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures

Environment

product certifications	ATEX CSA
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CURus
VDE
IEC-Ex
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
REACH	Reference contains SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations