Product data sheet Characteristics

NSYTRV42PE

Linergy earth terminal block - 4mm² single-level 1x1 screw - green-yellow





Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Protective earth
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	4 mm²
Length	47.7 mm
Colour	Green-yellow
Quantity per set	Set of 50

Complementary

6.2 mm
47.5 mm
1 x screw terminal: upstream 1 x screw terminal: downstream
2
Sideways
2
0.146 Mm², solid 0.24 Mm², flexible with cable end 0.146 mm², flexible without cable end
0.60.8 N.m
9 mm
Connection: screwdriver Disconnection: screwdriver
Polyamide 6/6: insulating case
0.01 at 1 MHz conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4
3.7 at 1 MHz
10000 M Ω .M conforming to IEC 60093 10000 M Ω .m conforming to VDE 0303-T30
1000 G Ω conforming to IEC 60093 1000 G Ω conforming to VDE 0303-T30
500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
V0, thickness0.8 mm conforming to UL 94
13.38 g
Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Spacial enclosures

Environment

Product certifications	VDE	
	ATEX	
	LR	
	CSA	
	GL	
	DNV	
	EAC	
	IEC-Ex	
	cURus	
Dielectric strength	1000 V conforming to IEC 60243-1	
Ambient air temperature for operation	-40130 °C conforming to IEC 60216-1	
	-40130 °C conforming to VDE 0304-T21	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	25.200 cm
Package 1 Length	6.800 cm
Package 1 Weight	13.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	5.000 cm
Package 2 Width	25.200 cm
Package 2 Length	6.800 cm
Package 2 Weight	668.000 g
Unit Type of Package 3	P06
Number of Units in Package 3	10400
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	151.944 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant [₫] EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months