

# NSYTRV352PE

## SCREW TERMINAL, PROTECTIVE EARTH, 2 POINTS, 35MM<sup>2</sup>, 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	0.05 in <sup>2</sup> (35 mm <sup>2</sup> )
Length	2.59 in (65.7 mm)
Color	Green-yellow
Quantity per Set	Set of 50

### Complementary

Width	0.63 in (16 mm)
Height	2.37 in (60.2 mm)
Connections - terminals	1 x screw terminal upstream 1 x screw terminal downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0.00...0.08 In <sup>2</sup> (1.5...50 mm <sup>2</sup> ), solid 0.00...0.05 In <sup>2</sup> (2.5...35 mm <sup>2</sup> ), flexible with cable end 0.00...0.08 in <sup>2</sup> (1.5...50 mm <sup>2</sup> ), flexible without cable end
Tightening torque	28.32...32.75 lbf.in (3.2...3.7 N.m)
Wire stripping length	0.71 in (18 mm)
Tool type	Connection screwdriver Disconnection screwdriver
Line Rated Current	125 A EN/IEC 60947-7-1
Material	Polyamide 6/6 insulating case
Dielectric loss	0.01 at 1 MHz IEC 60250 0.01 at 1 MHz VDE 0303-T4
Dielectric constant	3.7 at 1 MHz
Resistivity	10000 MΩ.M IEC 60093 10000 MΩ.m VDE 0303-T30
Surface resistance	1000 GΩ IEC 60093 1000 GΩ VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) IEC 60093 500 CTI (> 400 kV) VDE 0303-T30
Flame retardance	V0 0.03 in (0.8 mm) UL 94
Net Weight	3.03 oz (85.79 g)
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product Compatibility	Spacial enclosures

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## Environment

Product Certifications	VDE EAC CSA CURus IEC-Ex GL ATEX
Dielectric strength	1000 V IEC 60243-1
Ambient air temperature for operation	-40...266 °F (-40...130 °C) IEC 60216-1 -40...266 °F (-40...130 °C) VDE 0304-T21





## Ordering and shipping details

Category	21715-IEC TERMINAL BLOCKS-NSY,AM1,DF6,GK1
Discount Schedule	CP5
GTIN	3606480532177
Nbr. of units in pkg.	1
Package weight(Lbs)	3.07 oz (86.9 g)
Returnability	No
Country of origin	TR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.74 in (9.5 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	11.02 in (28 cm)
Unit Type of Package 2	P06
Number of Units in Package 2	1700
Package 2 Weight	356.22 lb(US) (161.58 kg)
Package 2 Height	28.94 in (73.5 cm)
Package 2 width	23.62 in (60 cm)
Package 2 Length	31.50 in (80 cm)
Unit Type of Package 3	BB1
Number of Units in Package 3	50
Package 3 Weight	9.63 lb(US) (4.37 kg)
Package 3 Height	3.74 in (9.5 cm)
Package 3 width	7.09 in (18 cm)
Package 3 Length	11.02 in (28 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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

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Warranty	18 months
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