

# NSYTRR44PE

## SPRING TERMINAL, PROTECTIVE EARTH, 4 POINTS, 4MM<sup>2</sup>, GREEN-YELLOW



### Main

Range	Linergy
Product name	Linergy 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	0.01 in <sup>2</sup> (4 mm <sup>2</sup> )
Length	3.43 in (87 mm)
Color	Green-yellow
Quantity per Set	Set of 50

### Complementary

Width	0.24 in (6.2 mm)
Height	1.44 in (36.5 mm)
Connections - terminals	2 x spring terminal downstream 2 x spring terminal upstream
Number of connections	4
Connection position	Top
Number of measurement input	2
Cable cross section	0.00...0.01 In <sup>2</sup> (0.08...4 mm <sup>2</sup> ), solid 0.00...0.01 In <sup>2</sup> (0.2...4 mm <sup>2</sup> ), flexible with cable end 0.00...0.01 in <sup>2</sup> (0.08...4 mm <sup>2</sup> ), flexible without cable end
Wire stripping length	0.39 in (10 mm)
Tool type	Connection flat screwdriver Disconnection flat screwdriver
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	0.62 oz (17.7 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	CURus LR IEC-Ex EAC ATEX GL CSA VDE DNV
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	3606480532764
Nbr. of units in pkg.	1
Package weight(Lbs)	0.63 oz (18.0 g)
Returnability	No
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	2.76 in (7 cm)
Package 1 Length	10.63 in (27 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	32.77 oz (929.0 g)
Package 2 Height	1.81 in (4.6 cm)
Package 2 width	3.82 in (9.7 cm)
Package 2 Length	12.52 in (31.8 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	600
Package 3 Weight	25.68 lb(US) (11.649 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <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>
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

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Warranty	18 months
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