

Terminal Blocks, Linergy, ground block, spring termination, 3 points, 28AWG to 12AWG, green/yellow

NSYTRR23PE

Product availability: Stock - Normally stocked in distribution facility

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	0.004 in² (2.5 mm²)
Length	2.4 in (60.5 mm)
color	Green-yellow
Quantity per Set	Set of 50

Complementary

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Width	0.2 in (5.2 mm)	
Height	1.4 in (36.5 mm)	
Connections - terminals	1 x spring terminal upstream 2 x spring terminal downstream	
number of connections	3	
Connection position	Тор	
Number of measurement input	2	
Cable cross section	0.00010.006 in² (0.084 mm²), solid 0.00030.004 in² (0.22.5 mm²), flexible with cable end 0.00010.004 in² (0.082.5 mm²), flexible without cable end	
Wire stripping length	0.4 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	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Creep resistance	500 CTI (> 400 kB) IEC 60093 500 CTI (> 400 kB) VDE 0303-T30
Flame retardance	V0 0.03 in (0.8 mm) UL 94
Net Weight	0.41 oz (11.58 g)
Range compatibility	PrismaSeT P PrismaSeT G PrismaSet HD PrismaSeT Pack 250 PanelSeT Mureva PrismaSeT XS TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	VDE DNV
	GL
	ÜL
	CSA
Dielectric strength	1000 V IEC 60243-1
Ambient air temperature for	-40266 °F (-40130 °C) IEC 60216-1
operation	-40266 °F (-40130 °C) VDE 0304-T21

Ordering and shipping details

Category	US10CP521715
Discount Schedule	0CP5
GTIN	3606480532573
Returnability	Yes
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.969 in (5.000 cm)
Package 1 Width	3.543 in (9.000 cm)
Package 1 Length	2.362 in (6.000 cm)
Package weight(Lbs)	0.388 oz (11.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	1.969 in (5.000 cm)
Package 2 Width	3.543 in (9.000 cm)
Package 2 Length	10.630 in (27.000 cm)
Package 2 Weight	20.670 oz (586.000 g)
Unit Type of Package 3	S02
Number of Units in Package 3	400
Package 3 Height	5.906 in (15.000 cm)
Package 3 Width	11.811 in (30.000 cm)

Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	11.235 lb(US) (5.096 kg)

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

⊘ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	5
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
Halogen content performance	Halogen free plastic parts product
PVC free	Yes
Silicon free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No