Product data sheet

Specifications





Terminal Blocks, Linergy, fused block, 12A, 600V, screw, for 5X20/25/30mm fuses, with 110/250V LED, 2 points, black

NSYTRV42SF5LA

Product availability: Stock - Normally stocked in distribution facility

Price*: 16.10 USD

Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Terminal block
Device Short Name	TRV
Terminal Block Type	Fused disconnect
Terminal Block Level	1
Mounting Mode	Clip-on
Nominal Cross Section	0.01 in² (4 mm²)
Length	2.85 in (72.5 mm)
Color	Black
Quantity Per Set	Set of 50

Complementary

5 x 20 mm
0.32 in (8.2 mm)
2.22 in (56.5 mm)
1 x screw terminal upstream 1 x screw terminal downstream
2
Sideways
0
0.000.01 in² (0.24 mm²), flexible without cable end 0.000.01 in² (0.24 mm²), solid
4.437.08 lbf.in (0.50.8 N.m)
0.31 in (8 mm)
Connection screwdriver Disconnection screwdriver
500 V EN/IEC 60947-7-1 600 V cURus 600 V CSA

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

Line Rated Current	6.3 A EN/IEC 60947-7-1
	12 A cURus
	6.3 A CSA
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 kB) IEC 60093
	500 CTI (> 400 kB) VDE 0303-T30
Flame Retardance	V0 0.03 in (0.8 mm) UL 94
Net Weight	0.71 oz (20 g)
Provided Equipment	110250 V light indicator
Range Compatibility	Prisma G
	Prisma P
	Prisma PH
	Prisma Pack
	Spacial
	Kaedra
	Pragma
	TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	cURus CSA EAC
Dielectric Strength	1000 V IEC 60243-1
Ambient Air Temperature For Operation	-40266 °F (-40130 °C) IEC 60216-1 -40266 °F (-40130 °C) VDE 0304-T21

Ordering and shipping details

Category	US10CP521715
Discount Schedule	0CP5
Gtin	3606480532351
Returnability	Yes
Country Of Origin	US

Packing Units

0	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.48 in (6.300 cm)
Package 1 Width	4.33 in (11.000 cm)
Package 1 Length	12.20 in (31.000 cm)
Package 1 Weight	0.67 oz (19.000 g)
Unit Type Of Package 2	BB1

Number Of Units In Package 2	50	
Package 2 Height	2.48 in (6.300 cm)	
Package 2 Width	4.33 in (11.000 cm)	
Package 2 Length	12.20 in (31.000 cm)	
Package 2 Weight	35.20 oz (998.000 g)	
Unit Type Of Package 3	S03	
Number Of Units In Package 3	400	
Package 3 Height	11.81 in (30.000 cm)	
Package 3 Width	11.81 in (30.000 cm)	
Package 3 Length	15.75 in (40.000 cm)	
Package 3 Weight	18.50 lb(US) (8.390 kg)	

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free
Rohs Exemption Information Yes
Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov