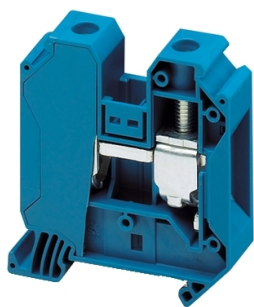


Product data sheet

Specifications



Terminal block, Linergy TR, blue,
35mm², passthrough, 2 points, set of
10

NSYTRV352BL

**Product availability: Non-Stock - Not normally stocked in
distribution facility**

Main

Range	Linergy
Product name	Linergy TR
Product or Component Type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting Mode	Clip-on
Nominal cross section	0.05 in ² (35 mm ²)
Length	2.4 in (60.2 mm)
color	Blue
Quantity per Set	Set of 50

Complementary

Width	0.6 in (16 mm)
Height	2.6 in (65.7 mm)
Connections - terminals	1 x screw terminal upstream M6) 1 x screw terminal downstream M6)
number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0.002...0.08 in ² (1.5...50 mm ²), flexible without cable end 0.002...0.08 in ² (1.5...50 mm ²), solid with cable end 0.002...0.08 in ² (1.5...50 mm ²), flexible with cable end 0.002...0.08 in ² (1.5...50 mm ²), solid without cable end
Tightening torque	28.3...32.7 lbf.in (3.2...3.7 N.m)
Wire stripping length	0.7 in (18 mm)
Tool type	Connection screwdriver Disconnection screwdriver
[Ue] rated operational voltage	1000 V EN/IEC 60947-7-1 600 V CSA 600 V UL
Line Rated Current	125 A EN/IEC 60947-7-1 150 A UL 150 A CSA

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Material	Polyamide 6/6: insulating case Copper alloy: connector and screw Copper alloy: commoning link Chromium-nickel steel: spring
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
Product Weight	2.2 oz (61 g)
Range compatibility	PrismaSeT G PrismaSeT P PrismaSet HD PrismaSeT Pack 250 PanelSeT Mureva PrismaSeT XS TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	UL GL CSA VDE
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	US10CP521715
Discount Schedule	0CP5
GTIN	3606480532160
Returnability	No
Country of origin	TR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.669 in (1.700 cm)
Package 1 Width	2.559 in (6.500 cm)
Package 1 Length	2.598 in (6.600 cm)
Package weight(Lbs)	2.011 oz (57.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	50

Package 2 Height	3.858 in (9.800 cm)
Package 2 Width	10.827 in (27.500 cm)
Package 2 Length	7.008 in (17.800 cm)
Package 2 Weight	6.607 lb(US) (2.997 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	1250
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	187.228 lb(US) (84.925 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

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

Total lifecycle Carbon footprint	24 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	24 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
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	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen content performance	Halogen free plastic parts product
PVC free	Yes
Silicon free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	46
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.