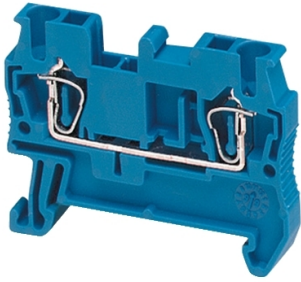


Product datasheet

Specifications



SPRING TERMINAL, FEED THROUGH, 2 POINTS, 2,5MM², BLUE

Local distributor code:
397146059

NSYTRR22BL

EAN Code: 3606480532511

Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRR
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2.5 mm ²
Length	48.5 mm
Colour	Blue
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	36.5 mm
Connections - terminals	1 x spring terminal: upstream 1 x spring terminal: downstream
number of connections	2
Connection position	Top
Number of measurement input	2
Cable cross section	0.08...2.5 mm ² , flexible without cable end 0.08...4 mm ² , solid with cable end 0.2...2.5 mm ² , flexible with cable end 0.08...4 mm ² , solid without cable end
Wire stripping length	10 mm
Tool type	Connection: flat screwdriver Disconnection: flat screwdriver
[Ue] rated operational voltage	600 V CSA 800 V conforming to EN/IEC 60947-7-1 600 V UL
[In] rated current	20 A CSA 20 A UL 24 A conforming to EN/IEC 60947-7-1

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 conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4
Dielectric constant	3.7 at 1 MHz
Resistivity	10000 M Ω .m conforming to IEC 60093 10000 M Ω .m conforming to VDE 0303-T30
Surface resistance	1000 G Ω conforming to IEC 60093 1000 G Ω conforming to VDE 0303-T30
Creep resistance	500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
Flame retardance	V0, thickness 0.8 mm conforming to UL 94
Net weight	5.6 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 VDE GL DNV CSA
Dielectric strength	1000 V conforming to IEC 60243-1
Ambient air temperature for operation	-40...130 °C conforming to IEC 60216-1 -40...130 °C conforming to VDE 0304-T21

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.600 cm
Package 1 Width	6.700 cm
Package 1 Length	3.860 cm
Package 1 Weight	5.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	4.600 cm
Package 2 Width	6.700 cm
Package 2 Length	27.000 cm
Package 2 Weight	313.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	1500

Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	9.912 kg

Logistical informations

Country of origin US

Contractual warranty

Warranty (in months) 18

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	5
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Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	Yes
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EU RoHS Directive	Compliant
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REACH Regulation	REACH Declaration
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Halogen-free status	Halogen free plastic parts product
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PVC free	Yes
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Silicone-free	Yes
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Use Again

Repack and remanufacture

End of life manual availability	No need of specific recycling operations
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Take-back	No
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