Specifications



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SPRING TERMINAL, MINI FLANGE, FEED THROUGH WITH FLANGE, 2 POINTS, 2,5

NSYTRR22MFF

Uiscontinued on: Sep 8, 2020

Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Mini terminal block
Device Short Name	TRR
Accessory / Separate Part Category	Connection accessory
Terminal Block Type	Passthrough
Terminal Block Level	1
Mounting Mode	Direct
Nominal Cross Section	2.5 mm ²
Length	32 mm
Colour	Grey
Quantity Per Set	Set of 50

Complementary

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Width	5.2 mm	
Height	22 mm	
Connections - Terminals	1 x spring terminal: upstream 1 x spring terminal: downstream	
Number Of Connections	2	
Connection Position	Тор	
Number Of Measurement Input	0	
Cable Cross Section	0.082.5 mm², flexible without cable end 0.084 mm², solid with cable end 0.22.5 mm², flexible with cable end 0.084 mm², solid without cable end	
Wire Stripping Length	8 mm	
ТооІ Туре	Connection: flat screwdriver Disconnection: flat screwdriver	
[Ue] Rated Operational Voltage	800 V conforming to EN/IEC 60947-7-1 550 V conforming to ATEX Exe II Ex II 2 GD 600 V cURus	
[In] Rated Current	20 A cURus 24 A conforming to EN/IEC 60947-7-1 22 A conforming to ATEX Exe II Ex II 2 GD	

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 MΩ.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, thickness0.8 mm conforming to UL 94
Net Weight	4 g
Range Compatibility	Prisma G
	Prisma P
	Prisma PH
	Prisma Pack
	Spacial
	Kaedra
	Pragma
	TeSys
Product Compatibility	Spacial enclosures

Environment

Product Certifications	CSA ATEX IEC-Ex cURus EAC
Dielectric Strength	1000 V conforming to IEC 60243-1
Ambient Air Temperature For Operation	-40130 °C conforming to IEC 60216-1 -40130 °C conforming to VDE 0304-T21

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5 cm
Package 1 Width	7 cm
Package 1 Length	27 cm
Package 1 Weight	4 g

Sustainability

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.

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Guide to assess a product's sustainability >



RoHS/REACh

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)