Specifications



() Discontinued

Terminal block, Linergy TR, spring type, knife disconnect, 2 points, 2.5mm², orange

NSYTRR22SCAR

() Discontinued on: Aug 31, 2023

Main

Range	Linergy
Product Name	Linergy TR
Product Or Component Type	Terminal block
Device Short Name	TRR
Terminal Block Type	Blade disconnect
Terminal Block Level	1
Mounting Mode	Clip-on
Nominal Cross Section	2.5 mm²
Length	60.5 mm
Colour	Orange
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	Тор
Number Of Measurement Input	2
Cable Cross Section	0.082.5 mm², flexible without cable end 0.84 mm², solid
Wire Stripping Length	10 mm
ТооІ Туре	Disconnection: flat screwdriver Connection: flat screwdriver
[Ue] Rated Operational Voltage	300 V CSA 400 V conforming to EN/IEC 60947-7-1 600 V cURus
[In] Rated Current	20 A conforming to EN/IEC 60947-7-1 16 A CSA 16 A cURus
Material	Polyamide 6/6: insulating case
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, thickness0.8 mm conforming to UL 94	
Net Weight	8 g	
Range Compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys	
Product Compatibility	Spacial enclosures	

Environment

Product Certifications	EAC CSA cURus	
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	5.0 cm
Package 1 Width	7.0 cm
Package 1 Length	27.0 cm
Package 1 Weight	8.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	50
Package 2 Height	5.0 cm
Package 2 Width	7.0 cm
Package 2 Length	27.0 cm
Package 2 Weight	451.0 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.

Learn more about Green Premium >

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)