

Terminal block, Linergy TR, spring type, feed through, 2 level, 4 points, 2.5mm², grey, set of 50

NSYTRR24D

Main

Range	Linergy	
Product Name	Linergy TR	
Product Or Component Type	Terminal block	
Device Short Name	TRR	
Accessory / Separate Part Category	Connection accessory	
Terminal Block Type	Passthrough	
Terminal Block Level 2		
Mounting Mode	Clip-on	
Nominal Cross Section	2.5 mm²	
Length	78 mm	
Colour	Grey	
Quantity Per Set	Set of 50	

Complementary

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Width	5.2 mm
Height	55 mm
Connections - Terminals	1 x spring terminal: upstream 1 x spring terminal: downstream
Number Of Connections 2	
Connection Position	Тор
Number Of Measurement Input	4
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	10 mm
Tool Type	Connection: flat screwdriver Disconnection: flat screwdriver
[Ue] Rated Operational Voltage	500 V conforming to EN/IEC 60947-7-1 300 V CSA 440 V 600 V cURus
[In] Rated Current	20 A CSA 20 A cURus 22 A conforming to EN/IEC 60947-7-1

19.5 A

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, thickness0.8 mm conforming to UL 94	
Net Weight	12.3 g	
Range Compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys	
Product Compatibility	Spacial enclosures	

Environment

Product Certifications	ATEX
	cURus
	GL
	LR
	VDE
	DNV
	IEC-Ex
	CSA
	EAC
Dielectric Strength	1000 V conforming to IEC 60243-1
Ambient Air Temperature For	-40130 °C conforming to IEC 60216-1
Operation	-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	6.000 cm
Package 1 Width	8.500 cm
Package 1 Length	27.000 cm
Package 1 Weight	12.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	6.000 cm
Package 2 Width	8.500 cm
Package 2 Length	27.000 cm
Package 2 Weight	612.000 g

Unit Type Of Package 3	S03
Number Of Units In Package 3	900
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	11.546 kg

Contractual warranty

Warranty 18 months

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 >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	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) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations