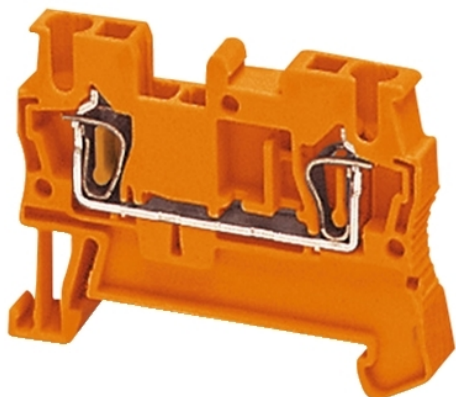


# NSYTRR22AR

## SPRING TERMINAL, FEED THROUGH, 2 POINTS, 2,5MM<sup>2</sup>, ORANGE



### Main

Range	Linery
Product name	Linery 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 <sup>2</sup>
Length	48.5 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	Top
Number of measurement input	2
Cable cross section	0.08...2.5 Mm <sup>2</sup> , flexible without cable end 0.08...4 Mm <sup>2</sup> , solid with cable end 0.2...2.5 Mm <sup>2</sup> , flexible with cable end 0.08...4 mm <sup>2</sup> , 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 cURus
[In] rated current	20 A CSA 20 A cURus 24 A conforming to EN/IEC 60947-7-1
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 MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ conforming to IEC 60093 1000 GΩ conforming to VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) conforming to IEC 60093 500 CTI (> 400 kV) conforming to VDE 0303-T30
Flame retardance	V0, thickness 0.8 mm conforming to UL 94
Net weight	5.6 g

Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product compatibility	Spacial enclosures

## Environment

Product certifications	EAC LR DNV ATEX GL VDE CURus IEC-Ex 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 Weight	6 g
Package 1 Height	5 cm
Package 1 width	6.7 cm
Package 1 Length	27 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	312 g
Package 2 Height	5 cm
Package 2 width	6.7 cm
Package 2 Length	27 cm
Unit Type of Package 3	S02
Number of Units in Package 3	650
Package 3 Weight	4.466 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

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Warranty	18 months
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