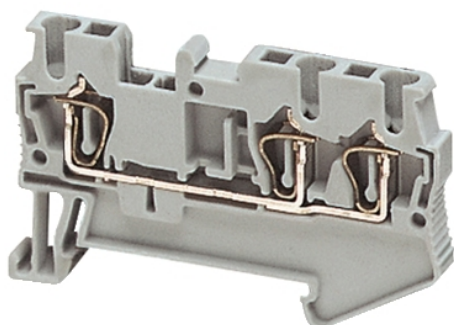


# NSYTRR23

## SPRING TERMINAL, FEED THROUGH, 3 POINTS, 2,5MM<sup>2</sup>, GREY



Product availability: Stock - Normally stocked in distribution facility



### 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	0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )
Length	2.38 in (60.5 mm)
Color	Grey
Quantity per set	Set of 50

### Complementary

Width	0.20 in (5.2 mm)
Height	1.44 in (36.5 mm)
Connections - terminals	1 x spring terminal upstream 2 x spring terminal downstream
Number of connections	3
Connection position	Top
Number of measurement input	2
Cable cross section	0.00...0.00 In <sup>2</sup> (0.08...2.5 mm <sup>2</sup> ), flexible without cable end 0.00...0.01 In <sup>2</sup> (0.08...4 mm <sup>2</sup> ), solid with cable end 0.00...0.00 In <sup>2</sup> (0.2...2.5 mm <sup>2</sup> ), flexible with cable end 0.00...0.01 in <sup>2</sup> (0.08...4 mm <sup>2</sup> ), solid without cable end
Wire stripping length	0.39 in (10 mm)
Tool type	Connection flat screwdriver Disconnection flat screwdriver
[Ue] rated operational voltage	600 V CSA 800 V EN/IEC 60947-7-1 600 V cURus
Line Rated Current	20 A CSA 20 A cURus 24 A 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 IEC 60250 0.01 at 1 MHz VDE 0303-T4
Dielectric constant	3.7 at 1 MHz
Resistivity	10000 MΩ.M IEC 60093 10000 MΩ.m VDE 0303-T30
Surface resistance	1000 GΩ IEC 60093 1000 GΩ VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) IEC 60093 500 CTI (> 400 kV) VDE 0303-T30
Flame retardance	V0 0.03 in (0.8 mm) UL 94
Net weight	0.25 oz (7 g)

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

## Environment

Product certifications	ATEX CURus EAC CSA GL IEC-Ex VDE DNV LR
Dielectric strength	1000 V IEC 60243-1
Ambient air temperature for operation	-40...266 °F (-40...130 °C) IEC 60216-1 -40...266 °F (-40...130 °C) VDE 0304-T21

## Ordering and shipping details

Category	21715 - IEC TERMINAL BLOCKS-NSY,AM1,DF6,GK1
Discount Schedule	CP5
GTIN	00785901723875
Package weight(Lbs)	0.01 kg (0.02 lb(US))
Returnability	Yes
Country of origin	DE

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
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>
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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