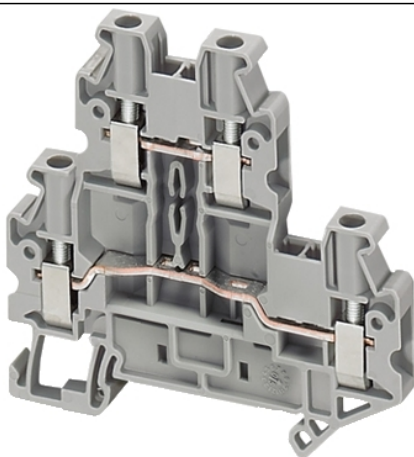


# NSYTRV24D

## SCREW TERMINAL, DOUBLE LEVEL, 4 POINTS, 2,5MM<sup>2</sup> , GREY



### Main

Range	Lineryg
Product name	Lineryg TR
Product or Component Type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	2
Mounting Mode	Clip-on
Nominal cross section	0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> )
Length	2.75 in (69.9 mm)
Color	Gray
Quantity per Set	Set of 50

### Complementary

Width	0.20 in (5.2 mm)
Height	2.56 in (65 mm)
Connections - terminals	1 x screw terminal upstream M3 1 x screw terminal downstream M3
Number of connections	2
Connection position	Sideways
Number of measurement input	4
Cable cross section	0.00...0.01 In <sup>2</sup> (0.14...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> (0.14...4 mm <sup>2</sup> ), solid without cable end 0.00...0.01 in <sup>2</sup> (0.14...4 mm <sup>2</sup> ), flexible without cable end
Tightening torque	4.43...5.31 lbf.in (0.5...0.6 N.m)
Wire stripping length	0.35 in (9 mm)
Tool type	Connection screwdriver Disconnection screwdriver
[Ue] rated operational voltage	600 V CSA 500 V EN/IEC 60947-7-1 352 V ATEX Exe II Ex II 2 GD 600 V cURus
Line Rated Current	24 A EN/IEC 60947-7-1 20 A cURus 20 A CSA 20 A 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 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	0.54 oz (15.3 g)
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product Compatibility	Spacial enclosures

## Environment

Product Certifications	CSA CURus EAC ATEX DNV GL LR IEC-Ex
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	3606480531859
Nbr. of units in pkg.	1
Package weight(Lbs)	0.56 oz (16.0 g)
Returnability	Yes
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.35 in (8.5 cm)
Package 1 width	3.54 in (9 cm)
Package 1 Length	10.55 in (26.8 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	28.25 oz (801.0 g)
Package 2 Height	3.35 in (8.5 cm)
Package 2 width	3.54 in (9 cm)
Package 2 Length	10.55 in (26.8 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	5000
Package 3 Weight	205.25 lb(US) (93.1 kg)
Package 3 Height	28.94 in (73.5 cm)
Package 3 width	23.62 in (60 cm)
Package 3 Length	31.50 in (80 cm)

## 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 cancer and birth defects or other 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>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

Warranty	18 months
----------	-----------