

NSYTRV22M

SCREW TERMINAL, MINI, FOR 15MM DIN RAIL, FEED THROUGH, 2 POINTS, 2,5M



Main

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|------------------------------------|---|
| Range | Lineryg |
| Product name | Lineryg TR |
| Product or Component Type | Mini terminal block |
| Device short name | TRV |
| Accessory / separate part category | Connection accessory |
| Terminal block type | Passthrough |
| Terminal block level | 1 |
| Mounting Mode | Clip-on |
| Nominal cross section | 0.00 in ² (2.5 mm ²) |
| Length | 1.18 in (30 mm) |
| Color | Gray |
| Quantity per Set | Set of 50 |

Complementary

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|--------------------------------|---|
| Width | 0.20 in (5.2 mm) |
| Height | 1.34 in (34 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 | 1 |
| Cable cross section | 0.00...0.01 In ² (0.14...4 mm ²), solid with cable end 0.00...0.00 In ² (0.2...2.5 mm ²), flexible with cable end 0.00...0.01 In ² (0.14...4 mm ²), solid without cable end 0.00...0.01 in ² (0.14...4 mm ²), 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 60947-7-1 600 V cURus 500 V ATEX Exe II Ex II 2 GD |
| 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 |

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| Flame retardance | V0 0.03 in (0.8 mm) UL 94 |
| Range compatibility | Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys |
| Product Compatibility | Spacial enclosures |

Environment

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| Product Certifications | EAC VDE IEC-Ex CURus CSA ATEX |
| 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

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|-----------------------|---|
| Category | 21715-IEC TERMINAL BLOCKS-NSY,AM1,DF6,GK1 |
| Discount Schedule | CP5 |
| GTIN | 3606480532443 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.18 oz (5.0 g) |
| Returnability | No |
| Country of origin | PL |

Packing Units

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|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 0.20 in (0.5 cm) |
| Package 1 width | 1.18 in (3 cm) |
| Package 1 Length | 1.30 in (3.3 cm) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 50 |
| Package 2 Weight | 9.31 oz (264.0 g) |
| Package 2 Height | 1.97 in (5 cm) |
| Package 2 width | 2.95 in (7.5 cm) |
| Package 2 Length | 5.79 in (14.7 cm) |
| Unit Type of Package 3 | S02 |
| Number of Units in Package 3 | 800 |
| Package 3 Weight | 10.07 lb(US) (4.566 kg) |
| Package 3 Height | 5.91 in (15 cm) |
| Package 3 width | 11.81 in (30 cm) |
| Package 3 Length | 15.75 in (40 cm) |

Offer Sustainability

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| 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 www.P65Warnings.ca.gov |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information |  Yes |

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|-----------------------------|--|
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| 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 |
