

NSYTRV26TPE

SCREW TERMINAL, 3 LEVELS, PROTECTIVE EARTH, 6 POINTS, 2,5MM², GREEN-YELLOW



Main

| | |
|---------------------------|---|
| Range | Linergy |
| Product name | Linergy TR |
| Product or Component Type | Terminal block |
| Device short name | TRV |
| Terminal block type | Protective earth |
| Terminal block level | 3 |
| Mounting Mode | Clip-on |
| Nominal cross section | 0.00 in ² (2.5 mm ²) |
| Length | 3.54 in (90 mm) |
| Color | Green and yellow |
| Quantity per Set | Set of 50 |

Complementary

| | |
|--------------------------------|--|
| Width | 0.20 in (5.2 mm) |
| Height | 3.05 in (77.5 mm) |
| Connections - terminals | 3 x screw terminal upstream 3 x screw terminal downstream |
| Number of connections | 6 |
| Connection position | Sideways |
| Number of measurement input | 3 |
| Cable cross section | 0.00...0.01 In ² (0.14...4 mm ²), solid 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), 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 | 500 V EN/IEC 60947-7-1 |
| Line Rated Current | 20 A EN/IEC 60947-7-1 |
| Material | Polyamide 6/6 insulating case |
| 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 kB) IEC 60093 500 CTI (> 400 kB) VDE 0303-T30 |
| Flame retardance | V0 0.03 in (0.8 mm) UL 94 |
| Net Weight | 0.89 oz (25.1 g) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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| 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 | CSA EAC cURus |
| 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 | 3606480794216 |
| Returnability | No |

Packing Units

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|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.62 in (9.2 cm) |
| Package 1 Width | 4.53 in (11.5 cm) |
| Package 1 Length | 14.21 in (36.1 cm) |
| Package 1 Weight | 1.09 oz (31.0 g) |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 200 |
| Package 2 Height | 11.81 in (30.0 cm) |
| Package 2 Width | 11.81 in (30.0 cm) |
| Package 2 Length | 15.75 in (40.0 cm) |
| Package 2 Weight | 15.35 lb(US) (6.963 kg) |
| Unit Type of Package 3 | BB1 |
| Number of Units in Package 3 | 50 |
| Package 3 Height | 3.62 in (9.2 cm) |
| Package 3 Width | 4.53 in (11.5 cm) |
| Package 3 Length | 14.21 in (36.1 cm) |
| Package 3 Weight | 3.54 lb(US) (1.606 kg) |

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 | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |