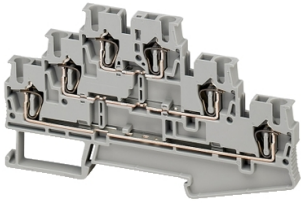


# Product datasheet

Specifications



## SPRING TERMINAL, FEED THROUGH, 3 LEVELS, 6 POINTS, 2,5MM<sup>2</sup>, GREY

Local distributor code:  
397147595

NSYTRR26T

EAN Code: 3606480532658

### 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               | 3                    |
| Mounting mode                      | Clip-on              |
| Nominal cross section              | 2.5 mm <sup>2</sup>  |
| Length                             | 99.5 mm              |
| Colour                             | Grey                 |
| Quantity per set                   | Set of 50            |

### Complementary

|                                |   |
|--------------------------------|---|
| Width                          | 5.2 mm  |
| Height                         | 58 mm   |
| Connections - terminals        | 1 x spring terminal: upstream<br>1 x spring terminal: downstream  |
| number of connections          | 2   |
| Connection position            | Top   |
| Number of measurement input    | 3   |
| Cable cross section            | 0.08...2.5 mm <sup>2</sup> , flexible without cable end<br>0.08...4 mm <sup>2</sup> , solid with cable end<br>0.2...2.5 mm <sup>2</sup> , flexible with cable end<br>0.08...4 mm <sup>2</sup> , solid without cable end |
| Wire stripping length          | 10 mm   |
| Tool type                      | Connection: flat screwdriver<br>Disconnection: flat screwdriver   |
| [Ue] rated operational voltage | 500 V conforming to EN/IEC 60947-7-1<br>300 V CSA<br>600 V UL   |
| [In] rated current             | 20 A CSA<br>20 A conforming to EN/IEC 60947-7-1<br>20 A UL  |

|                              |  |
|------------------------------|--|
| <b>Material</b>              | Polyamide 6/6: insulating case<br>Copper alloy: connector and screw<br>Copper alloy: commoning link<br>Chromium-nickel steel: spring |
| <b>Dielectric loss</b>       | 0.01 at 1 MHz conforming to IEC 60250<br>0.01 at 1 MHz conforming to VDE 0303-T4   |
| <b>Dielectric constant</b>   | 3.7 at 1 MHz   |
| <b>Resistivity</b>           | 10000 M $\Omega$ .m conforming to IEC 60093<br>10000 M $\Omega$ .m conforming to VDE 0303-T30  |
| <b>Surface resistance</b>    | 1000 G $\Omega$ conforming to IEC 60093<br>1000 G $\Omega$ conforming to VDE 0303-T30  |
| <b>Creep resistance</b>      | 500 CTI (> 400 kB) conforming to IEC 60093<br>500 CTI (> 400 kB) conforming to VDE 0303-T30  |
| <b>Flame retardance</b>      | V0, thickness 0.8 mm conforming to UL 94   |
| <b>Product weight</b>        | 18 g   |
| <b>Range compatibility</b>   | PrismaSeT G<br>PrismaSeT P<br>PrismaSet HD<br>PrismaSeT Pack 250<br>PanelSeT<br>Mureva<br>PrismaSeT XS<br>TeSys                      |
| <b>Product compatibility</b> | Spacial enclosures   |

## Environment

|  |   |
|--|---|
| <b>Product certifications</b>                | GL<br>VDE<br>CSA<br>UL  |
| <b>Dielectric strength</b>                   | 1000 V conforming to IEC 60243-1  |
| <b>Ambient air temperature for operation</b> | -40...130 °C conforming to IEC 60216-1<br>-40...130 °C conforming to VDE 0304-T21 |

## Packing Units

|                                     |           |
|-------------------------------------|-----------|
| <b>Unit Type of Package 1</b>       | PCE       |
| <b>Number of Units in Package 1</b> | 1         |
| <b>Package 1 Height</b>             | 0.500 cm  |
| <b>Package 1 Width</b>              | 5.700 cm  |
| <b>Package 1 Length</b>             | 10.000 cm |
| <b>Package 1 Weight</b>             | 17.000 g  |
| <b>Unit Type of Package 2</b>       | BB1       |
| <b>Number of Units in Package 2</b> | 50        |
| <b>Package 2 Height</b>             | 6.000 cm  |
| <b>Package 2 Width</b>              | 11.500 cm |
| <b>Package 2 Length</b>             | 31.000 cm |
| <b>Package 2 Weight</b>             | 925.000 g |
| <b>Unit Type of Package 3</b>       | S03       |
| <b>Number of Units in Package 3</b> | 400       |
| <b>Package 3 Height</b>             | 30.000 cm |

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|                  |           |
|------------------|-----------|
| Package 3 Width  | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 7.873 kg  |

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## Logistical informations

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|                   |    |
|-------------------|----|
| Country of origin | PL |
|-------------------|----|

## Contractual warranty

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|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|  |   |
|--|---|
| Total lifecycle Carbon footprint                       | 5 kg CO2 eq.                                  |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.1 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 4 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|  |   |
|--|---|
| Packaging made with recycled cardboard | Yes   |
| Packaging without single use plastic   | Yes   |
| EU RoHS Directive                      | <a href="#">Compliant</a>   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| Halogen-free status                    | Halogen free plastic parts product  |
| PVC free                               | Yes   |
| Silicone-free                          | Yes   |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                                 |  |
|---------------------------------|--|
| Recyclability potential, in %   | 37                                       |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |