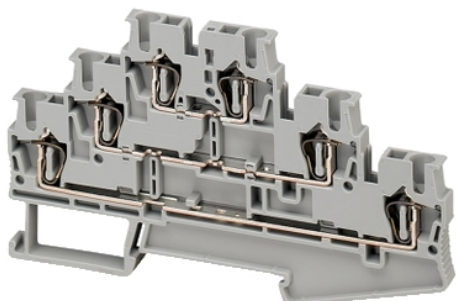


# NSYTRR26T

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



### Main

|                                    |                      |
|------------------------------------|----------------------|
| Range                              | Linergy              |
| Product name                       | Linergy 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 cURus                                                                                                                                                        |
| [In] rated current             | 20 A CSA<br>20 A conforming to EN/IEC 60947-7-1<br>20 A cURus                                                                                                                                                           |
| Material                       | Polyamide 6/6: insulating case<br>Copper alloy: connector and screw<br>Copper alloy: commoning link<br>Chromium-nickel steel: spring                                                                                    |
| Dielectric loss                | 0.01 at 1 MHz conforming to IEC 60250<br>0.01 at 1 MHz conforming to VDE 0303-T4                                                                                                                                        |
| Dielectric constant            | 3.7 at 1 MHz                                                                                                                                                                                                            |
| Resistivity                    | 10000 MΩ.M conforming to IEC 60093<br>10000 MΩ.m conforming to VDE 0303-T30                                                                                                                                             |
| Surface resistance             | 1000 GΩ conforming to IEC 60093<br>1000 GΩ conforming to VDE 0303-T30                                                                                                                                                   |
| Creep resistance               | 500 CTI (> 400 kV) conforming to IEC 60093<br>500 CTI (> 400 kV) conforming to VDE 0303-T30                                                                                                                             |
| Flame retardance               | V0, thickness 0.8 mm conforming to UL 94                                                                                                                                                                                |
| Net weight                     | 18 g                                                                                                                                                                                                                    |

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Range compatibility   | Prisma G<br>Prisma P<br>Prisma PH<br>Prisma Pack<br>Spacial<br>Kaedra<br>Pragma<br>TeSys |
| Product compatibility | Spacial enclosures                                                                       |

## Environment

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

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 18 g     |
| Package 1 Height             | 5.7 cm   |
| Package 1 width              | 0.6 cm   |
| Package 1 Length             | 9.8 cm   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 50       |
| Package 2 Weight             | 949 g    |
| Package 2 Height             | 6 cm     |
| Package 2 width              | 11.5 cm  |
| Package 2 Length             | 31 cm    |
| Unit Type of Package 3       | S03      |
| Number of Units in Package 3 | 400      |
| Package 3 Weight             | 7.889 kg |
| Package 3 Height             | 30 cm    |
| Package 3 width              | 30 cm    |
| Package 3 Length             | 40 cm    |

## Offer Sustainability

|                             |                                                                                                                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status    | Green Premium product                                                                                                                                                                |
| 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>                                                    |
| Halogen content performance | Halogen free plastic parts product                                                                                                                                                   |

## Contractual warranty

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