

## Z-series ZDLD 2.5-2N PE

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

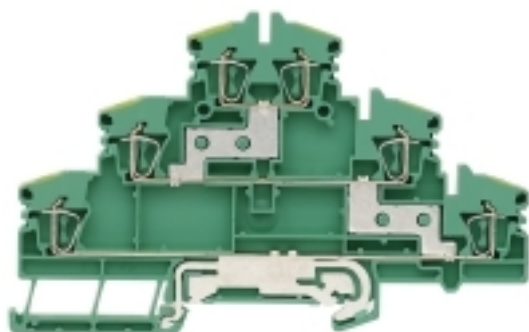
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The ZLD multi-tier terminals have a no-screw PE contact to the mounting rail. They have a practical design for distributing potentials across three levels. This adaptation of the standard accessory is suitable for a variety of uses and fits particularly well with controller applications.

### General ordering data

|            |                                             |
|------------|---------------------------------------------|
| Type       | ZDLD 2.5-2N PE                              |
| Order No.  | <a href="#">1131740000</a>                  |
| Version    | Z-series, PE terminal, Rated cross-section: |
| GTIN (EAN) | 4032248922703                               |
| Qty.       | 50 pc(s).                                   |

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**Technical data**
**Dimensions and weights**

|                          |       |            |        |
|--------------------------|-------|------------|--------|
| Height of lowest version | 70 mm | Net weight | 26.8 g |
|--------------------------|-------|------------|--------|

**Temperatures**

|                                  |        |                                  |        |
|----------------------------------|--------|----------------------------------|--------|
| Operating temperature            |        | Storage temperature              |        |
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 120 °C |

**Additional technical data**

|         |                                                                               |
|---------|-------------------------------------------------------------------------------|
| Version | Tension-clamp connection,<br>With PE connection, One<br>end without connector |
|---------|-------------------------------------------------------------------------------|

**CSA ratings data**

|                               |                |                               |        |
|-------------------------------|----------------|-------------------------------|--------|
| Certificate No. (CSA)         | 200039-1228250 | Wire cross section max. (CSA) | 12 AWG |
| Wire cross section min. (CSA) | 26 AWG         |                               |        |

**UL ratings data**

|                                         |        |                                         |        |
|-----------------------------------------|--------|-----------------------------------------|--------|
| Certificate No. (UR)                    | E60693 | Wire cross section max. (UR)            | 12 AWG |
| Wire cross section min. (UR)            | 26 AWG | Conductor size Factory wiring max. (UR) | 12 AWG |
| Conductor size Factory wiring min. (UR) | 26 AWG | Conductor size Field wiring max. (UR)   | 12 AWG |

**System specifications**

|                |          |                                   |     |
|----------------|----------|-----------------------------------|-----|
| Product family | Z-series | Levels cross-connected internally | Yes |
|----------------|----------|-----------------------------------|-----|

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC000897    | eClass 6.2 | 27-14-11-20 |
| eClass 7.1 | 27-14-11-20 |            |             |

**Approvals**

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|