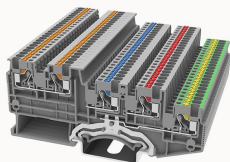


## Aperçu

### informations sur le produit



### DSIO1.5/4-PE-11040000249

Sensor terminals, wiring method: Direct insertion connection, rated voltage: 250 V, rated current: 13.5 A, connection quantity: 5, digit: 1, wiring capacity: 0.14 mm<sup>2</sup> - 1.5 mm<sup>2</sup>, AWG: 26 - 14, width: 3.5 mm, color: gray, installation method: NS35/7.5, NS35/15

### Les avantages des produits

- ☒ Sensor terminal blocks.
- ☒ Push-in connection technology, tool-free operation, more convenient and faster;
- ☒ With wire button, one word or cross screwdriver can release wire.
- ☒ Unique plug-in bridge, high circuit connection efficiency.
- ☒ Optional marker to avoid wire mis-inserting.
- ☒ Equipped with test holes for easy testing of the circuit.

### Les certificats des produits



## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

□

### Wiring data

|                                   |                          |
|-----------------------------------|--------------------------|
| Strip length                      | 8~10mm                   |
| Conductor cross section solid     | 0.14~1.5mm <sup>2</sup>  |
| Conductor cross section flexible  | 0.14~1.5 mm <sup>2</sup> |
| Conductor cross section solid AWG | 26~14                    |

### Environmental conditions

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Ambient temperature (operation) | -40 °C ~ 105 °C (depending on derating curve) |
|---------------------------------|-----------------------------------------------|

|                                       |         |
|---------------------------------------|---------|
| Relative humidity (storage/transport) | 25%~75% |
|---------------------------------------|---------|

#### IEC Electrical parameters

|                         |      |
|-------------------------|------|
| Rated voltage (III / 3) | 250V |
| Rated surge voltage     | 4KV  |

#### Environmental protection

|            |                                 |
|------------|---------------------------------|
| REACH SVHC | Lead 7439-92-1                  |
| RoHS       | No excessive harmful substances |

#### Dimension

|                  |        |
|------------------|--------|
| NS 35/7,5 Height | 41.5mm |
| End plate width  | 2.2mm  |
| NS 35/15 Height  | 49mm   |
| width            | 3.5mm  |
| Height           | 34mm   |

#### Overview

|                                           |                    |
|-------------------------------------------|--------------------|
| Connection type                           | In line connection |
| Number of rows                            | 1                  |
| number of connections                     | 5                  |
| Open-end side panels                      | Yes                |
| Insulation Materials                      | PA                 |
| Flame retardant grade, in line with UL 94 | V0                 |

#### Accessoires

##### Marker

|             |        |
|-------------|--------|
| Top marker  | ZSF3.5 |
| Side marker | ZSF3.5 |

|                |   |
|----------------|---|
| Marker support | / |
|----------------|---|

#### Accessories

|                                                       |               |
|-------------------------------------------------------|---------------|
| Slotted screwdriver size (Blade thickness x Width) mm | 0.4x2.5       |
| Bridge                                                | DFBXX-3.5     |
| End cover                                             | D-DSIO1.5/4-1 |

#### Installation

|                               |                                       |
|-------------------------------|---------------------------------------|
| End clamp                     | E-WS N / E-PC-1100A                   |
| Terminal strip marker support | KLM3-20x8 / KLM3-44x8 / DBE-1 / DBE-2 |
| DIN rail                      | NS35/7.5-1000-00A(H)                  |

#### Caractéristiques commerciales

|                                     |             |
|-------------------------------------|-------------|
| Numéro de la commande               | 11040000249 |
| Unité d'emballage                   | 50          |
| Quantité minimale de commande       | 50          |
| Le poid de produit (sans emballage) | 8.7         |