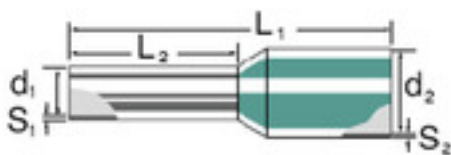


## Connecting elements H4,0/18D GR SP

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
[www.weidmueller.com](http://www.weidmueller.com)



- supplied loose in poly-bag
- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code
- other colour code

### General ordering data

|            |                                                 |
|------------|-------------------------------------------------|
| Type       | H4,0/18D GR SP                                  |
| Order No.  | <a href="#">1476290000</a>                      |
| Version    | Wire end ferrule, insulated, 20 mm, 10 mm, Grey |
| GTIN (EAN) | 4050118283204                                   |
| Qty.       | 100 pc(s).                                      |

## Connecting elements

### H4,0/18D GR SP

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## Technical data

### Dimensions and weights

|            |        |                |            |
|------------|--------|----------------|------------|
| Width      | 18 mm  | Width (inches) | 0.709 inch |
| Net weight | 0.27 g |                |            |

### Technical data

|         |           |
|---------|-----------|
| Version | insulated |
|---------|-----------|

### Wire-end ferrules

|                             |                   |                                         |        |
|-----------------------------|-------------------|-----------------------------------------|--------|
| Collar diameter (D2)        | 4.8 mm            | Colour code                             | DIN    |
| Conductor cross-section     | 4 mm <sup>2</sup> | Contact surface diameter (D1)           | 2.8 mm |
| Contact surface length (L2) | 10 mm             | L1 in mm                                | 18 mm  |
| Metal sleeve thickness (S1) | 0.2 mm            | Plastic collar thickness (S2)           | 0.3 mm |
| Stripping length            | 20 mm             | Wire connection cross section AWG, max. | AWG 12 |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC000005    | ETIM 4.0   | EC000005    |
| ETIM 5.0   | EC000005    | ETIM 6.0   | EC000005    |
| eClass 5.1 | 27-40-02-01 | eClass 6.2 | 27-40-02-01 |
| eClass 7.1 | 27-40-02-01 | eClass 8.1 | 27-40-02-01 |
| eClass 9.0 | 27-40-02-01 | eClass 9.1 | 27-40-02-01 |

### Approvals

Approvals



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