

## H16,0/32

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



- For conductors from 10.0 to 185.0 mm<sup>2</sup> (AWG 7 - 350 MCM)  
tin-plated copper  
dimensional tolerances to DIN 46228 part 1
- supplied loose in poly-bag

### General ordering data

|            |  |
|------------|--|
| Version    | Wire-end ferrule, Standard, 32 mm, 32 mm, No |
| Order No.  | <a href="#">9004160000</a>                   |
| Type       | H16,0/32                                     |
| GTIN (EAN) | 4008190084004                                |
| Qty.       | 100 items                                    |
| Packaging  | loose  |

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## Technical data

### Approvals

Approvals



|                         |                            |
|-------------------------|----------------------------|
| ROHS                    | Conform                    |
| UL File Number Search   | <a href="#">UL Website</a> |
| Certificate no. (cULus) | E499744                    |

### Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 0.9 g |
|------------|-------|

### Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

### Technical data

|                        |  |         |          |
|------------------------|--|---------|----------|
| Description of article | Wire end ferrule without plastic collar, (2)Wire-end ferrule | Version | Standard |
|------------------------|--|---------|----------|

### Wire-end ferrules

|   |                    |                             |          |
|---|--------------------|-----------------------------|----------|
| Contact surface diameter (D1)           | 5.8 mm             | Contact surface length (L2) | 32 mm    |
| Collar diameter (D2)                    | 7.5 mm             | L1 in mm                    | 32.00 mm |
| Wire connection cross section AWG, max. | AWG 6              | Stripping length            | 32 mm    |
| Conductor cross-section                 | 16 mm <sup>2</sup> |                             |          |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000005    | ETIM 9.0    | EC000005    |
| ETIM 10.0   | EC000005    | ECLASS 14.0 | 27-40-02-01 |
| ECLASS 15.0 | 27-40-02-01 |             |             |

**Drawings**

