



#### General ordering data

|                  |   |
|------------------|---|
| Order No.        | 9021180000  |
| Part designation | H16,0/28T W   |
| Version          | Wire-end ferrule, 16 mm <sup>2</sup> , 18 mm, Colour code: Miscellaneous, white |
| EAN              | 4008190151980   |
| Qty.             | 100 pc(s).  |

#### Technical data

|        |        |
|--------|--------|
| Length | 28 mm  |
| Width  | 9.6 mm |
| Height | 9.6 mm |

#### Product data

|                               |                    |
|-------------------------------|--------------------|
| Conductor rated cross-section | 16 mm <sup>2</sup> |
| AWG                           | 6                  |
| Total length (L1)             | 28 mm              |
| Contact surface length (L2)   | 18 mm              |
| Contact surface diameter (D1) | 5.8 mm             |
| Collar diameter (D2)          | 8.8 mm             |
| Metal sleeve thickness (S1)   | 0.2 mm             |
| Plastic collar thickness (S2) | 0.4 mm             |

#### Approvals

Approvals institutes



#### Classifications

|            |             |
|------------|-------------|
| ETIM 2.0   | EC000005    |
| ETIM 3.0   | EC000005    |
| eClass 4.1 | 27-06-07-01 |
| eClass 5.0 | 27-40-02-01 |

### Classifications

eClass 5.1

27-40-02-01

### Similar products

| Order No.  | Part designation | Version   |
|------------|------------------|---|
| 0565900000 | H16,0/24 GN      | Wire-end ferrule, 16 mm <sup>2</sup> , 12 mm, Colour code: Weidmüller, green    |
| 9019260000 | H16,0/24D BL     | Wire-end ferrule, 16 mm <sup>2</sup> , 12 mm, Colour code: DIN, Blue            |
| 9021170000 | H16,0/24T W      | Wire-end ferrule, 16 mm <sup>2</sup> , 12 mm, Colour code: Miscellaneous, white |
| 0566000000 | H16,0/28 GN      | Wire-end ferrule, 16 mm <sup>2</sup> , 18 mm, Colour code: Weidmüller, green    |
| 9019270000 | H16,0/28D BL     | Wire-end ferrule, 16 mm <sup>2</sup> , 18 mm, Colour code: DIN, Blue            |