

**H1,5/24 R****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code

**General ordering data**

|            |                                               |
|------------|-----------------------------------------------|
| Version    | Wire-end ferrule, Standard, 20 mm, 18 mm, red |
| Order No.  | <a href="#">0565600000</a>                    |
| Type       | H1,5/24 R                                     |
| GTIN (EAN) | 4008190187071                                 |
| Qty.       | 500 pc(s).                                    |
| Packaging  | loose                                         |

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## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 0.189 g |
|------------|---------|

## Technical data

| Description of article | Wire end ferrule with plastic collar, red | Version | Standard |
|------------------------|-------------------------------------------|---------|----------|
|------------------------|-------------------------------------------|---------|----------|

## Wire-end ferrules

|                                         |                     |                               |             |
|-----------------------------------------|---------------------|-------------------------------|-------------|
| Collar diameter (D2)                    | 3.5 mm              | Colour code                   | Weidmüller  |
| Conductor cross-section                 | 1.5 mm <sup>2</sup> | Contact surface diameter (D1) | 1.7 mm      |
| Contact surface length (L2)             | 18 mm               | L1 in mm                      | 24 mm       |
| Metal sleeve thickness (S1)             | 0.15 mm             | Military designation          | T 20A 004 A |
| Plastic collar thickness (S2)           | 0.25 mm             | Stripping length              | 20 mm       |
| Wire connection cross section AWG, max. | AWG 16              |                               |             |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000005    | ETIM 7.0    | EC000005    |
| ETIM 8.0    | EC000005    | ECLASS 9.0  | 27-40-02-01 |
| ECLASS 9.1  | 27-40-02-01 | ECLASS 10.0 | 27-40-02-01 |
| ECLASS 11.0 | 27-40-02-01 | ECLASS 12.0 | 27-40-02-01 |

## Approvals

Approvals



|                         |            |
|-------------------------|------------|
| ROHS                    | Conform    |
| UL File Number Search   | UL Website |
| Certificate No. (UR)    | E354986    |
| Certificate no. (cULus) | E499744    |

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Engineering Data | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |                                          |

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## Drawings

### Drawing

