

**H10,0/28T BR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

- supplied loose in polybag
- Weidmüller colour code
- DIN colour code
- other colour code

**General ordering data**

|            |                                                  |
|------------|--------------------------------------------------|
| Version    | Wire-end ferrule, insulated, 21 mm, 18 mm, brown |
| Order No.  | <a href="#">9021160000</a>                       |
| Type       | H10,0/28T BR                                     |
| GTIN (EAN) | 4008190041915                                    |
| Qty.       | 100 pc(s).                                       |
| Packaging  | loose                                            |

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**Technical data****Dimensions and weights**

|            |        |
|------------|--------|
| Net weight | 0.68 g |
|------------|--------|

**Technical data**

|                        |                                             |         |           |
|------------------------|---------------------------------------------|---------|-----------|
| Description of article | Wire end ferrule with plastic collar, brown | Version | insulated |
|------------------------|---------------------------------------------|---------|-----------|

**Wire-end ferrules**

|                                         |                    |                               |               |
|-----------------------------------------|--------------------|-------------------------------|---------------|
| Collar diameter (D2)                    | 7.6 mm             | Colour code                   | Telemecanique |
| Conductor cross-section                 | 10 mm <sup>2</sup> | Contact surface diameter (D1) | 4.5 mm        |
| Contact surface length (L2)             | 18 mm              | L1 in mm                      | 28 mm         |
| Metal sleeve thickness (S1)             | 0.2 mm             | Military designation          | T 20A 025 A   |
| Plastic collar thickness (S2)           | 0.4 mm             | Stripping length              | 21 mm         |
| Wire connection cross section AWG, max. | AWG 8              |                               |               |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000005    | ETIM 7.0    | 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 |

**Approvals**

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E499744 |

**Downloads**

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                                                                     |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>                                                 |
| User Documentation | <a href="#">Technical information - EN</a><br><a href="#">Technical information - DE</a> |

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[www.weidmueller.com](http://www.weidmueller.com)**Drawings****Drawing**