

## Connecting elements H2,5/19T GR

**Weidmüller Interface GmbH & Co. KG**

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



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

### General ordering data

|            |                                                 |
|------------|-------------------------------------------------|
| Type       | H2,5/19T GR                                     |
| Order No.  | <a href="#">9021080000</a>                      |
| Version    | Wire-end ferrule, insulated, 14 mm, 12 mm, grey |
| GTIN (EAN) | 4008190149345                                   |
| Qty.       | 500 pc(s).                                      |
| Packaging  | loose                                           |

## Connecting elements

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## Technical data

### Dimensions and weights

|            |         |                |            |
|------------|---------|----------------|------------|
| Width      | 19 mm   | Width (inches) | 0.748 inch |
| Net weight | 0.178 g |                |            |

### Technical data

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

### Wire-end ferrules

|                                         |                     |                               |               |
|-----------------------------------------|---------------------|-------------------------------|---------------|
| Collar diameter (D2)                    | 4.2 mm              | Colour code                   | Telemecanique |
| Conductor cross-section                 | 2.5 mm <sup>2</sup> | Contact surface diameter (D1) | 2.2 mm        |
| Contact surface length (L2)             | 12 mm               | L1 in mm                      | 19 mm         |
| Metal sleeve thickness (S1)             | 0.15 mm             | Military designation          | T 20A 023 A   |
| Plastic collar thickness (S2)           | 0.25 mm             | Stripping length              | 14 mm         |
| Wire connection cross section AWG, max. | AWG 14              |                               |               |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC000005    | ETIM 4.0   | EC000005    |
| ETIM 5.0   | EC000005    | ETIM 6.0   | EC000005    |
| UNSPSC     | 31-16-31-02 | 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 |
|------|---------|

### Downloads

|                    |                                          |
|--------------------|------------------------------------------|
| Brochure/Catalogue | <a href="#">CAT 6 TOOLS 15/16 EN</a>     |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |
| Engineering Data   | <a href="#">STEP</a>                     |

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## Drawings

### Similar to illustration

