

## H16,0/22 GN

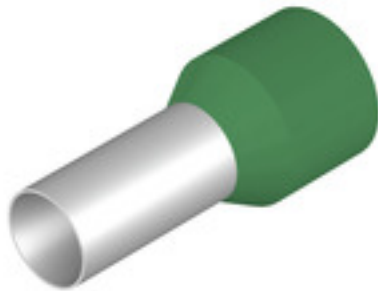
**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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



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

### General ordering data

|            |                                                  |
|------------|--------------------------------------------------|
| Version    | Wire-end ferrule, insulated, 15 mm, 12 mm, green |
| Order No.  | <a href="#">0565900000</a>                       |
| Type       | H16,0/22 GN                                      |
| GTIN (EAN) | 4008190022181                                    |
| Qty.       | 100 pc(s).                                       |
| Packaging  | loose                                            |

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

|            |         |
|------------|---------|
| Net weight | 0.534 g |
|------------|---------|

**Technical data**

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

**Wire-end ferrules**

|                                         |        |                               |             |
|-----------------------------------------|--------|-------------------------------|-------------|
| Collar diameter (D2)                    | 8.8 mm | Colour code                   | Weidmüller  |
| Conductor cross-section                 | 16 Nm  | Contact surface diameter (D1) | 5.8 mm      |
| Contact surface length (L2)             | 12 mm  | L1 in mm                      | 22 mm       |
| Metal sleeve thickness (S1)             | 0.2 mm | Military designation          | T 20A 025 A |
| Plastic collar thickness (S2)           | 0.4 mm | Stripping length              | 15 mm       |
| Wire connection cross section AWG, max. | AWG 6  |                               |             |

**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 |             |             |

**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> |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |                                          |

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