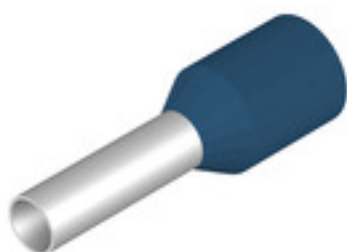


**H2,5/15D BL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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

**General ordering data**

|            |                                               |
|------------|-----------------------------------------------|
| Version    | Wire-end ferrule, Standard, 10 mm, 8 mm, blue |
| Order No.  | <a href="#">9019160000</a>                    |
| Type       | H2,5/15D BL                                   |
| GTIN (EAN) | 4008190028732                                 |
| Qty.       | 500 pc(s).                                    |
| Packaging  | loose                                         |

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## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 0.144 g |
|------------|---------|

## Technical data

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

## Wire-end ferrules

|                                         |                     |                               |             |
|-----------------------------------------|---------------------|-------------------------------|-------------|
| Collar diameter (D2)                    | 4.2 mm              | Colour code                   | DIN         |
| Conductor cross-section                 | 2.5 mm <sup>2</sup> | Contact surface diameter (D1) | 2.2 mm      |
| Contact surface length (L2)             | 8 mm                | L1 in mm                      | 15 mm       |
| Metal sleeve thickness (S1)             | 0.15 mm             | Military designation          | T 20A 017 A |
| Plastic collar thickness (S2)           | 0.25 mm             | Stripping length              | 10 mm       |
| Wire connection cross section AWG, max. | AWG 14              |                               |             |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000005    | ETIM 7.0    | EC000005    |
| ETIM 8.0    | EC000005    | ETIM 9.0    | EC000005    |
| ETIM 10.0   | 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 |
| ECLASS 13.0 | 27-40-02-01 | ECLASS 14.0 | 27-40-02-01 |
| ECLASS 15.0 | 27-40-02-01 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

Approvals



|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Approvals MAMID | <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_321643/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_321643/-T1z1mm-S800/</a> <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319221/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319221/-T1z1mm-S800/</a> <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319229/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319229/-T1z1mm-S800/</a> <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/</a> |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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

## H2,5/15D BL

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## Technical data

### Downloads

Approval/Certificate/Document of Con-  
formity

[Certificate of Compliance](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[Technical information - EN](#)

[Technical information - DE](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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**Drawings**

**Drawing**

