

**H0,25/10 HBL****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

**General ordering data**

|            |                                                    |
|------------|----------------------------------------------------|
| Version    | Wire-end ferrule, Standard, 8 mm, 6 mm, Light Blue |
| Order No.  | <a href="#">9025740000</a>                         |
| Type       | H0,25/10 HBL                                       |
| GTIN (EAN) | 4008190092054                                      |
| Qty.       | 500 pc(s).                                         |
| Packaging  | loose                                              |

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## Technical data

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.04 g |
|------------|--------|

## Technical data

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

## Wire-end ferrules

|                             |                      |                                         |             |
|-----------------------------|----------------------|-----------------------------------------|-------------|
| Collar diameter (D2)        | 1.8 mm               | Colour code                             | Weidmueller |
| Conductor cross-section     | 0.25 mm <sup>2</sup> | Contact surface diameter (D1)           | 0.8 mm      |
| Contact surface length (L2) | 6 mm                 | L1 in mm                                | 10 mm       |
| Metal sleeve thickness (S1) | 0.15 mm              | Plastic collar thickness (S2)           | 0.25 mm     |
| Stripping length            | 8 mm                 | Wire connection cross section AWG, max. | AWG 24      |

## 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



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

## Downloads

|                                             |                                                                                          |
|---------------------------------------------|------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">Certificate of Compliance</a>                                                |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                                                          |
| User Documentation                          | <a href="#">Technical information - EN</a><br><a href="#">Technical information - DE</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>                                                 |
| Brochures                                   |                                                                                          |

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