

H0,25/12 HBL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
www.weidmueller.com



- supplied loose in polybag
- Weidmüller colour code

General ordering data

| | |
|------------|---|
| Version | Wire-end ferrule, Standard, 10 mm, 8 mm, Light Blue |
| Order No. | 9025760000 |
| Type | H0,25/12 HBL |
| GTIN (EAN) | 4008 1900 10027 |
| Qty. | 500 pc(s). |
| Packaging | loose |

Creation date November 26, 2024 12:33:58 PM CET

Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 0.046 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 ² | Contact surface diameter (D1) | 0.8 mm |
| Contact surface length (L2) | 8 mm | L1 in mm | 12 mm |
| Metal sleeve thickness (S1) | 0.15 mm | Plastic collar thickness (S2) | 0.25 mm |
| Stripping length | 10 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 |
| 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 | | |

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

| | |
|--------------------|--|
| Engineering Data | CAD data – STEP |
| User Documentation | Technical information - EN Technical information - DE |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

Data sheet

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Drawings

Drawing

