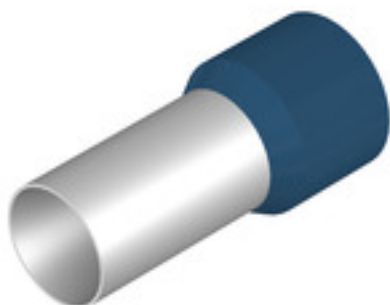


H120,0/50 BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

General ordering data

| | |
|------------|--|
| Version | Wire-end ferrule, Standard, 36 mm, 30 mm, blue |
| Order No. | 9028220000 |
| Type | H120,0/50 BL |
| GTIN (EAN) | 4008190891596 |
| Qty. | 25 pc(s). |
| Packaging | loose |

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www.weidmueller.com**Technical data****Dimensions and weights**

| | |
|------------|--------|
| Net weight | 9.08 g |
|------------|--------|

Technical data

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

Wire-end ferrules

| | | | |
|-----------------------------|---------------------|---|-------------|
| Collar diameter (D2) | 21 mm | Colour code | Weidmueller |
| Conductor cross-section | 120 mm ² | Contact surface diameter (D1) | 16.5 mm |
| Contact surface length (L2) | 30 mm | L1 in mm | 50 mm |
| Metal sleeve thickness (S1) | 0.5 mm | Plastic collar thickness (S2) | 0.7 mm |
| Stripping length | 36 mm | Wire connection cross section AWG, max. | AWG 4/0 |

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 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | / |
|------------|---|

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|--------------------|--|
| Engineering Data | CAD data – STEP |
| Engineering Data | Zuken E3.S |
| User Documentation | Technical information - EN Technical information - DE |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

H120,0/50 BL

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Drawings

Drawing

