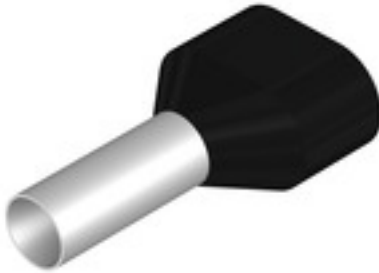


**H6,0/23 ZH SW****Weidmüller Interface GmbH & Co. KG**

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, Twin wire-end ferrule, 20 mm, 12 mm, black |
| Order No.  | <a href="#">9037320000</a>                                   |
| Type       | H6,0/23 ZH SW  |
| GTIN (EAN) | 4008190492793  |
| Qty.       | 100 pc(s).   |
| Packaging  | loose  |

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 0.6 g |
|------------|-------|

## Technical data

|                        |                                 |         |                       |
|------------------------|---------------------------------|---------|-----------------------|
| Description of article | Twin wire end ferrule,<br>black | Version | Twin wire-end ferrule |
|------------------------|---------------------------------|---------|-----------------------|

## Wire-end ferrules

|  |            |                             |                   |
|--|------------|-----------------------------|-------------------|
| Collar height (A)                          | 11.4 mm    | Collar width (B)            | 6.2 mm            |
| Colour code                                | Weidmüller | Conductor cross-section     | 6 mm <sup>2</sup> |
| Contact surface diameter (D1)              | 4.5 mm     | Contact surface length (L2) | 12 mm             |
| L1 in mm                                   | 23 mm      | Metal sleeve thickness (S1) | 0.2 mm            |
| Plastic collar thickness (S2)              | 0.5 mm     | Stripping length            | 20 mm             |
| Wire connection cross section AWG,<br>max. | AWG 10     |                             |                   |

## 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

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

## Approvals

Approvals



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

## Downloads

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