

**H1,5/20D 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

**General ordering data**

Version	Wire-end ferrule, Twin wire-end ferrule, 15 mm, 12 mm, black
Order No.	<a href="#">9037480000</a>
Type	H1,5/20D ZH SW
GTIN (EAN)	4008190493059
Qty.	500 pc(s).
Packaging	loose

## H1,5/20D ZH SW

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## Technical data

## Dimensions and weights

Net weight	0.178 g
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## Technical data

Description of article	Twin wire end ferrule, black	Version	Twin wire-end ferrule
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## Wire-end ferrules

Collar height (A)	6.5 mm	Collar width (B)	3.6 mm
Colour code	DIN	Conductor cross-section	1.5 mm <sup>2</sup>
Contact surface diameter (D1)	2.2 mm	Contact surface length (L2)	12 mm
L1 in mm	20 mm	Metal sleeve thickness (S1)	0.15 mm
Plastic collar thickness (S2)	0.3 mm	Stripping length	15 mm
Wire connection cross section AWG, max.	AWG 16		

## 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> <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**