

**H1,5/16D 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, Standard, 12 mm, 10 mm, black
Order No.	<a href="#">9019130000</a>
Type	H1,5/16D SW
GTIN (EAN)	4008190023331
Qty.	500 pc(s).
Packaging	loose

## H1,5/16D SW

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## Technical data

## Dimensions and weights

Net weight	0.124 g
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## Technical data

Description of article	Wire end ferrule with plastic collar, black	Version	Standard
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## Wire-end ferrules

Collar diameter (D2)	3.5 mm	Colour code	DIN
Conductor cross-section	1.5 mm <sup>2</sup>	Contact surface diameter (D1)	1.7 mm
Contact surface length (L2)	10 mm	L1 in mm	16 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 013 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	12 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**