

**H1,0/16D R****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



- supplied loose in polybag
- Weidmüller colour code
- DIN colour code

**General ordering data**

Version	Wire-end ferrule, Standard, 12 mm, 10 mm, red
Order No.	<a href="#">9019 100000</a>
Type	H1,0/16D R
GTIN (EAN)	4008 190 159986
Qty.	500 pc(s).
Packaging	loose

Creation date March 26, 2022 3:33:42 PM CET

Catalogue status 11.03.2022 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Net weight 0.11 g

## Technical data

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

Collar diameter (D2)	3 mm	Colour code	DIN
Conductor cross-section	1 mm <sup>2</sup>	Contact surface diameter (D1)	1.4 mm
Contact surface length (L2)	10 mm	L1 in mm	16 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 010 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	12 mm
Wire connection cross section AWG, max.	AWG 17		

## Classifications

ETIM 6.0	EC000005	ETIM 7.0	EC000005
ETIM 8.0	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		

## Approvals

Approvals



ROHS	Conform
UL File Number Search	E499744

## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Data sheet**

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**Drawings**

**Drawing**



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