

**Connecting elements**  
**H1,0/16D R**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com



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

**General ordering data**

Type	H1,0/16D R
Order No.	<a href="#">9019100000</a>
Version	Wire end ferrule, insulated, 12 mm, 10 mm, Red
GTIN (EAN)	4008190159986
Qty.	500 pc(s).
Packaging	loose

**Data sheet**

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**Technical data**

**Dimensions and weights**

Width	16 mm	Width (inches)	0.63 inch
Net weight	0.11 g		

**Technical data**

Version	insulated
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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 3.0	EC000005	ETIM 4.0	EC000005
ETIM 5.0	EC000005	ETIM 6.0	EC000005
UNSPSC	31-16-31-02	eClass 5.1	27-40-02-01
eClass 6.2	27-40-02-01	eClass 7.1	27-40-02-01
eClass 8.1	27-40-02-01	eClass 9.0	27-40-02-01
eClass 9.1	27-40-02-01		

**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>

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**Drawings**

**Similar to illustration**

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