

**Connecting elements**  
**H1,0/12D R**

**Weidmüller Interface GmbH & Co. KG**  
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- supplied loose in polybag
- Weidmüller colour code
- DIN colour code

**General ordering data**

Type	H1,0/12D R
Order No.	<a href="#">9019070000</a>
Version	Wire-end ferrule, insulated, 8 mm, 6 mm, red
GTIN (EAN)	4008 190029074
Qty.	500 pc(s).
Packaging	loose

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Catalogue status 05.09.2020 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 0.09 g

### Technical data

Version insulated

### 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)	6 mm	L1 in mm	12 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 008 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	8 mm
Wire connection cross section AWG, max.	AWG 17		

### Classifications

ETIM 6.0	EC000005	ETIM 7.0	EC000005
eClass 9.0	27-40-02-01	eClass 9.1	27-40-02-01
eClass 10.0	27-40-02-01	UNSPSC	31-16-31-02

### Approvals

Approvals



ROHS Conform

### Downloads

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>

**Data sheet**

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**Drawings**

**Drawing**

