

**Connecting elements**  
**H0.5/18D W**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Germany  
Fon: +49 5231 14-0  
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- supplied loose in polybag
- Weidmüller colour code
- DIN colour code

**General ordering data**

Type	H0.5/18D W
Order No.	<a href="#">1076990000</a>
Version	Wire-end ferrule, insulated, 14 mm, 12 mm, white
GTIN (EAN)	4032248834624
Qty.	500 pc(s).
Packaging	loose

## Data sheet

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## Technical data

### Dimensions and weights

Width	18 mm	Width (inches)	0.709 inch
Net weight	0.086 g		

### Technical data

Version	insulated
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### Wire-end ferrules

Collar diameter (D2)	2.6 mm	Colour code	DIN
Conductor cross-section	0.5 mm <sup>2</sup>	Contact surface diameter (D1)	1 mm
Contact surface length (L2)	12 mm	L1 in mm	18 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 003 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	14 mm
Wire connection cross section AWG, max.	AWG 20		

### Classifications

ETIM 3.0	EC000005	ETIM 4.0	EC002620
ETIM 5.0	EC002620	ETIM 6.0	EC000005
eClass 5.1	27-40-02-01	eClass 6.2	21-04-91-90
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</a>
Engineering Data	<a href="#">STEP</a>

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**Drawings**

**Similar to illustration**

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