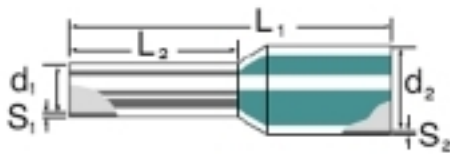


Connecting elements

H0,5/12D W

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 1429-0
 Fax: +49 5231 14292083
 www.weidmueller.com



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

General ordering data

Type	H0,5/12D W
Order No.	9019000000
Version	Wire end ferrule, insulated, 8 mm, 6 mm, White
GTIN (EAN)	4008190085728
Qty.	500 pc(s).
Packaging	loose

Data sheet

**Connecting elements
H0,5/12D W**

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Technical data

Dimensions and weights

Length	12 mm	Length (inches)	0.472 inch
Net weight	0.06 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 ²	Contact surface diameter (D1)	1 mm
Contact surface length (L2)	6 mm	L1 in mm	12 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 001 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	8 mm
Wire connection cross section AWG, max.	AWG 20		

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

Downloads

Engineering Data [EPLAN, WSCAD, Zuken E3.S](#)