

Data sheet

Connecting elements H2,5/12

Weidmüller Interface GmbH & Co. KG

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- For conductors from 0.25 to 6,0 mm² (AWG 24 - 10)
 tin-plated copper
 dimensional tolerances to DIN 46228 part 1
- supplied loose in polybag

General ordering data

Type	H2,5/12
Order No.	0186 100000
Version	Wire-end ferrule, uninsulated, 12 mm
GTIN (EAN)	4008 1901 72954
Qty.	1,000 pc(s).
Packaging	loose

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Width	12 mm	Width (inches)	0.472 inch
Net weight	0.113 g		

Technical data

Version	uninsulated
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Wire-end ferrules

Collar diameter (D2)	3.4 mm	Conductor cross-section	2.5 mm ²
Contact surface diameter (D1)	2.2 mm	L1 in mm	12 mm
Stripping length	12 mm	Wire connection cross section AWG, max.	AWG 14

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	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP

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Drawings



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