

**H16,0/12****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



For conductors from 10.0 to 185.0 mm<sup>2</sup> (AWG 7 - 350 MCM)

tin-plated copper

dimensional tolerances to DIN 46228 part 1

- supplied loose in poly-bag

**General ordering data**

Version	Wire-end ferrule, Standard, 12 mm, 12 mm, No
Order No.	<a href="#">0492500000</a>
Type	H16,0/12
GTIN (EAN)	4008190114190
Qty.	500 pc(s).
Packaging	loose

Creation date July 31, 2024 10:43:44 AM CEST

Catalogue status 13.07.2024 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Net weight 0.35 g

**Technical data**

Description of article	Wire end ferrule without plastic collar	Version	Standard
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**Wire-end ferrules**

Collar diameter (D2)	7.5 mm	Conductor cross-section	16 mm <sup>2</sup>
Contact surface diameter (D1)	5.8 mm	Contact surface length (L2)	12 mm
L1 in mm	12 mm	Stripping length	12 mm
Wire connection cross section AWG, max.	AWG 6		

**Classifications**

ETIM 6.0	EC000005	ETIM 7.0	EC000005
ETIM 8.0	EC000005	ETIM 9.0	EC000005
ECLASS 9.0	27-40-02-01	ECLASS 9.1	27-40-02-01
ECLASS 10.0	27-40-02-01	ECLASS 11.0	27-40-02-01
ECLASS 12.0	27-40-02-01	ECLASS 13.0	27-40-02-01

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Data sheet**

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**Drawings**

