

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 mm² (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.	0492500000
Type	H16,0/12
GTIN (EAN)	4008190114190
Qty.	500 pc(s).
Packaging	loose

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Technical data

Dimensions and weights

Net weight	0.35 g
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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 ²
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
ETIM 10.0	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	ECLASS 14.0	27-40-02-01
ECLASS 15.0	27-40-02-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_321643/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319221/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319229/-T1z1mm-S800/
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ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

Downloads

Approval/Certificate/Document of Conformity	Certificate of Compliance
Engineering Data	CAD data – STEP
User Documentation	TI ferrules without plastic collar TI AEH ohne KK
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

