

H4,0/12**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

Version	Wire-end ferrule, Standard, 12 mm, 12 mm, No
Order No.	0244100000
Type	H4,0/12
GTIN (EAN)	4008190179830
Qty.	1,000 pc(s).
Packaging	loose

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Technical data**Dimensions and weights**

Net weight	0.192 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)	4 mm	Conductor cross-section	4 mm ²
Contact surface diameter (D1)	2.8 mm	Contact surface length (L2)	12 mm
L1 in mm	12 mm	Stripping length	12 mm
Wire connection cross section AWG, max.	AWG 12		

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_319228/-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	

Creation date June 13, 2025 2:51:13 AM CEST

Catalogue status 07.06.2025 / We reserve the right to make technical changes.

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Drawings

