

H0,5/12 OR**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

General ordering data

Version	Wire-end ferrule, Standard, 8 mm, 6 mm, orange
Order No.	0409500000
Type	H0,5/12 OR
GTIN (EAN)	4008190090456
Qty.	500 pc(s).
Packaging	loose

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Technical data

Dimensions and weights

Net weight	0.062 g
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Technical data

Description of article	Wire end ferrule with plastic collar, orange	Version	Standard
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Wire-end ferrules

Collar diameter (D2)	2.6 mm	Colour code	Weidmueller
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	Plastic collar thickness (S2)	0.25 mm
Stripping length	8 mm	Wire connection cross section AWG, max.	AWG 20

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
ECLASS 14.0	27-40-02-01		

Environmental Product Compliance

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

Approvals

Approvals



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

Downloads

Engineering Data	CAD data – STEP
User Documentation	Technical information - EN Technical information - DE
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

Drawing

