

## H0,5/12 OR

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
[www.weidmueller.com](http://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.	<a href="#">0409500000</a>
Type	H0,5/12 OR
GTIN (EAN)	4008 190090456
Qty.	500 pièce(s)
Packaging	loose

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**Caractéristiques techniques****Dimensions and weights**

Net weight 0,062 g

**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 <sup>2</sup>	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	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Fiche de données**

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**Dessins**

**Drawing**

