

**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, insulated, 8 mm, 6 mm, orange
Order No.	<a href="#">0409500000</a>
Type	H0,5/12 OR
GTIN (EAN)	4008 190090456
Qty.	500 pc(s).
Packaging	loose

Creation date March 22, 2021 10:24:31 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

**H0,5/12 OR**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

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

Net weight 0.062 g

**Technical data**

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

**Wire-end ferrules**

Collar diameter (D2)	2.6 mm	Colour code	Weidmüller
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)	0.2 mm
Stripping length	8 mm	Wire connection cross section AWG, max.	AWG 20

**Classifications**

ETIM 6.0	EC000005	ETIM 7.0	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

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	E499744

**Downloads**

Engineering Data	<a href="#">STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>

**Data sheet**

**H0,5/12 OR**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**

**Drawing**

