

## H0,5/12 OR SV

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

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



- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code

### General ordering data

Version	Wire-end ferrule, Standard, 8 mm, 6 mm, orange
Order No.	<a href="#">9028260000</a>
Type	H0,5/12 OR SV
GTIN (EAN)	4008 190902025
Qty.	500 pc(s).
Packaging	Multipack bag

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Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 0.075 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	

**Data sheet**

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**Drawings**

**Drawing**

