

**Connecting elements  
H0,5/16 OR SV**

**Weidmüller Interface GmbH & Co. KG**  
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 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com



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

**General ordering data**

Type	H0,5/16 OR SV
Order No.	<a href="#">9028270000</a>
Version	Wire-end ferrule, insulated, 12 mm, 10 mm, orange
GTIN (EAN)	4008190902049
Qty.	500 pc(s).
Packaging	Multipack bag

## Data sheet

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## Technical data

### Dimensions and weights

Width	16 mm	Width (inches)	0.63 inch
Net weight	0.096 g		

### Technical data

Version	insulated
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### 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)	10 mm	L1 in mm	16 mm
Metal sleeve thickness (S1)	0.15 mm	Plastic collar thickness (S2)	0.25 mm
Stripping length	12 mm	Wire connection cross section AWG, max.	AWG 20

### Classifications

ETIM 3.0	EC000005	ETIM 4.0	EC000005
ETIM 5.0	EC000005	ETIM 6.0	EC000005
UNSPSC	31-16-31-02	eClass 5.1	27-40-02-01
eClass 6.2	27-40-02-01	eClass 7.1	27-40-02-01
eClass 8.1	27-40-02-01	eClass 9.0	27-40-02-01
eClass 9.1	27-40-02-01		

### Approvals

Approvals



ROHS Conform

### Downloads

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>

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**Drawings**

**Similar to illustration**

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