

**H1,0/16 DS R****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

- Polypropylene conical cable entry funnel
  - Heat-resistant up to 105°C
- For conductors from 0.5 – 10.0 mm<sup>2</sup> (AWG 20-7)  
Material: E-Cu, tin galvanised  
Dimensional tolerance acc. to DIN 46228 sect. 4

**General ordering data**

Version	Wire-end ferrule, Standard, 12 mm, 10 mm, red
Order No.	<a href="#">2092480000</a>
Type	H1,0/16 DS R
GTIN (EAN)	4050118421958
Qty.	500 pc(s).
Packaging	loose

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## Technical data

## Dimensions and weights

Net weight	0.106 g
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## Technical data

Description of article	Wire end ferrule with plastic collar, special size, red	Version	Standard
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## Wire-end ferrules

Collar diameter (D2)	3.5 mm	Colour code	DIN
Conductor cross-section	1 mm <sup>2</sup>	Contact surface diameter (D1)	1.4 mm
Contact surface length (L2)	10 mm	L1 in mm	16 mm
Metal sleeve thickness (S1)	0.15 mm	Plastic collar thickness (S2)	0.3 mm
Stripping length	12 mm	Wire connection cross section AWG, max.	AWG 17

## 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

## Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E354986

## Downloads

User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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[www.weidmueller.com](http://www.weidmueller.com)**Drawings****Drawing**