

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Creation date March 9, 2023 7:20:24 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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

Net weight 0.106 g

**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	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

**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>

**Data sheet**

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**Drawings**

**Drawing**

