

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 mm² (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.	2092480000
Type	H1,0/16 DS R
GTIN (EAN)	4050118421958
Qty.	500 pc(s).
Packaging	loose

H1,0/16 DS R

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
------------------------	---	---------	----------

Wire-end ferrules

Collar diameter (D2)	3.5 mm	Colour code	DIN
Conductor cross-section	1 mm ²	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
ETIM 10.0	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
ECLASS 15.0	27-40-02-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319262/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E354986
Certificate no. (cULus)	E499744

Downloads

Approval/Certificate/Document of Conformity	Certificate of Compliance
User Documentation	Technical information - EN Technical information - DE
Catalogues	Catalogues in PDF-format

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Drawings****Drawing**