H1,0/14D R SV

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

www.weidmueller.com



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

General ordering data

Version	Wire-end ferrule, Standard, 10 mm, 8 mm, red
Order No.	9019420000
Type	H1,0/14D R SV
GTIN (EAN)	4008190189099
Qty.	500 pc(s).
Packaging	Multipack bag

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Technical data

Dimensions and weights

Net weight	0.112 g

Technical data

Description of article	Wire end ferrule with plastic collar, red	Version	Standard

Wire-end ferrules

Collar diameter (D2)	3 mm	Colour code	DIN
Conductor cross-section	1 mm²	Contact surface diameter (D1)	1.4 mm
Contact surface length (L2)	8 mm	L1 in mm	14 mm
Metal sleeve thickness (S1)	0.15 mm	Military designation	T 20A 009 A
Plastic collar thickness (S2)	0.25 mm	Stripping length	10 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	C US LISTED c UL us pending VDE
Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319221/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319229/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

Downloads

Approval/Certificate/Document of Conformity	Certificate of Compliance
Engineering Data	CAD data – STEP
User Documentation	Technical information - EN Technical information - DE
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

Drawing

