

H4,0/18D GR**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com



- supplied loose in polybag
- DIN colour code
- other colour code

General ordering data

Version	Wire-end ferrule, Standard, 12 mm, 10 mm, grey
Order No.	9019190000
Type	H4,0/18D GR
GTIN (EAN)	4008190141349
Qty.	500 pc(s).
Packaging	loose

H4,0/18D GR

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

Technical data

Dimensions and weights

Net weight 0.26 g

Technical data

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

Wire-end ferrules

Collar diameter (D2)	4.8 mm	Colour code	DIN
Conductor cross-section	4 mm ²	Contact surface diameter (D1)	2.8 mm
Contact surface length (L2)	10 mm	L1 in mm	18 mm
Metal sleeve thickness (S1)	0.2 mm	Military designation	T 20A 019 A
Plastic collar thickness (S2)	0.3 mm	Stripping length	12 mm
Wire connection cross section AWG, max.	AWG 12		

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
Certificate no. (cULus)	E499744

Downloads

Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	Technical information - EN Technical information - DE
Catalogues	Catalogues in PDF-format
Brochures	

H4,0/18D GR**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com**Drawings****Drawing**