

Data sheet

Connecting elements H4,0/18D GR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



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

General ordering data

Type	H4,0/18D GR
Order No.	9019 190000
Version	Wire-end ferrule, insulated, 12 mm, 10 mm, grey
GTIN (EAN)	4008 190 14 1349
Qty.	500 pc(s).
Packaging	loose

Creation date 22 April 2020 10:28:28 CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

Data sheet

Connecting elements H4,0/18D GR

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data

Dimensions and weights

Width	18 mm	Width (inches)	0.709 inch
Net weight	0.26 g		

Technical data

Version	insulated
---------	-----------

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
eClass 9.0	27-40-02-01	eClass 9.1	27-40-02-01
eClass 10.0	27-40-02-01	UNSPSC	31-16-31-02

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP
User Documentation	Technical information - EN Technical information - DE

Data sheet**Connecting elements
H4,0/18D GR**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings**Drawing**



SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk