

Connecting elements
H6,0/20 SW

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 poly-bag
- Weidmüller colour code
- DIN colour code
- other colour code

General ordering data

Type	H6,0/20 SW
Order No.	0533500000
Version	Wire-end ferrule, insulated, 14 mm, 12 mm, black
GTIN (EAN)	4008 190 183905
Qty.	100 pc(s).
Packaging	loose

Creation date October 20, 2020 12:41:25 PM CEST

Catalogue status 09.10.2020 / We reserve the right to make technical changes.

Connecting elements
H6,0/20 SW

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**

Net weight	0.36 g
------------	--------

Technical data

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

Wire-end ferrules

Collar diameter (D2)	6.3 mm	Colour code	Weidmüller
Conductor cross-section	6 mm ²	Contact surface diameter (D1)	3.5 mm
Contact surface length (L2)	12 mm	L1 in mm	20 mm
Metal sleeve thickness (S1)	0.2 mm	Military designation	T 20A 023 A
Plastic collar thickness (S2)	0.3 mm	Stripping length	14 mm
Wire connection cross section AWG, max.	AWG 10		

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

Data sheet

Connecting elements
H6,0/20 SW

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

