

H6,0/20 SW

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

www.weidmueller.com



- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code
- other colour code

General ordering data

Version	Wire-end ferrule, Standard, 14 mm, 12 mm, black
Order No.	0533500000
Type	H6,0/20 SW
GTIN (EAN)	4008 190183905
Qty.	100 pc(s).
Packaging	loose

Creation date July 23, 2024 10:44:28 AM CEST

Catalogue status 23.07.2024 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 0.36 g

Technical data

Description of article	Wire end ferrule with plastic collar, black	Version	Standard
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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
ETIM 8.0	EC000005	ETIM 9.0	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		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

Downloads

Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
Catalogues	Catalogues in PDF-format
Brochures	

Data sheet

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Drawings

Drawing

