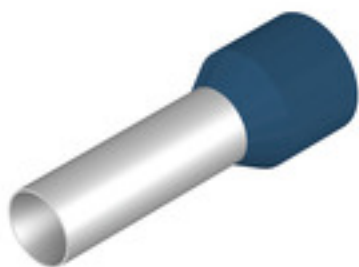


H16,0/28D BL**Weidmüller Interface GmbH & Co. KG**

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, 21 mm, 18 mm, blue
Order No.	9019270000
Type	H16,0/28D BL
GTIN (EAN)	4008190100773
Qty.	100 pc(s).
Packaging	loose

H16,0/28D BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	0.83 g
------------	--------

Technical data

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

Wire-end ferrules

Collar diameter (D2)	8.8 mm	Colour code	DIN
Conductor cross-section	16 mm ²	Contact surface diameter (D1)	5.8 mm
Contact surface length (L2)	18 mm	L1 in mm	28 mm
Metal sleeve thickness (S1)	0.2 mm	Military designation	T 20A 027 A
Plastic collar thickness (S2)	0.4 mm	Stripping length	21 mm
Wire connection cross section AWG, max.	AWG 6		

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



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_321643/-T1z1mm-S800/ 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

H16,0/28D BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[Certificate of Compliance](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[Technical information - EN](#)

[Technical information - DE](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

H16,0/28D BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Drawings****Drawing**