

H2,5/27D ZH BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

General ordering data

Version	Wire-end ferrule, Twin wire-end ferrule, 21 mm, 18 mm, blue
Order No.	9037520000
Type	H2,5/27D ZH BL
GTIN (EAN)	4008190493097
Qty.	100 pc(s).
Packaging	loose

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Technical data

Dimensions and weights

Net weight	0.42 g
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Technical data

Description of article	Twin wire end ferrule, blue	Version	Twin wire-end ferrule
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Wire-end ferrules

Collar height (A)	8 mm	Collar width (B)	4.5 mm
Colour code	DIN	Conductor cross-section	2.5 mm ²
Contact surface diameter (D1)	2.8 mm	Contact surface length (L2)	18 mm
L1 in mm	27 mm	Metal sleeve thickness (S1)	0.15 mm
Plastic collar thickness (S2)	0.4 mm	Stripping length	21 mm
Wire connection cross section AWG, max.	AWG 14		

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_319221/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319229/-T1z1mm-S800/
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ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

Downloads

Approval/Certificate/Document of Conformity	Certificate of Compliance
Engineering Data	CAD data – STEP
User Documentation	Technical information - EN Technical information - DE
Catalogues	Catalogues in PDF-format
Brochures	

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