

H2,5/12DS BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

- Polypropylene conical cable entry funnel
 - Heat-resistant up to 105°C
- For conductors from 0.5 – 10.0 mm² (AWG 20-7)
Material: E-Cu, tin galvanised
Dimensional tolerance acc. to DIN 46228 sect. 4

General ordering data

Version	Wire-end ferrule, Standard, 8 mm, 6 mm, blue
Order No.	9028490000
Type	H2,5/12DS BL
GTIN (EAN)	4032248049028
Qty.	500 pc(s).
Packaging	loose

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Technical data

Dimensions and weights

Net weight	0.128 g
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Technical data

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

Collar diameter (D2)	4.2 mm	Colour code	Weidmueller
Conductor cross-section	2.5 mm ²	Contact surface diameter (D1)	2.2 mm
Contact surface length (L2)	6 mm	L1 in mm	12 mm
Metal sleeve thickness (S1)	0.15 mm	Plastic collar thickness (S2)	0.25 mm
Stripping length	8 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/
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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Drawings

Drawing

