

Connecting elements
H1,0/16 DS R

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Similar to illustration

- 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

Type	H1,0/16 DS R
Order No.	2092480000
Version	Wire-end ferrule, insulated, 12 mm, 10 mm, red
GTIN (EAN)	4050118421958
Qty.	500 pc(s).
Packaging	loose

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Width	16 mm	Width (inches)	0.63 inch
Net weight	0.106 g		

Technical data

Version	insulated
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Wire-end ferrules

Collar diameter (D2)	3.5 mm	Colour code	DIN
Conductor cross-section	1 mm ²	Contact surface diameter (D1)	1.4 mm
Contact surface length (L2)	10 mm	L1 in mm	16 mm
Metal sleeve thickness (S1)	0.15 mm	Plastic collar thickness (S2)	0.3 mm
Stripping length	12 mm	Wire connection cross section AWG, max.	AWG 18

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		

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	EPLAN
User Documentation	Technical information - EN Technical information - DE

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Drawings

Drawing

