



#### General ordering data

Order No.	9019110000
Part designation	H1,0/18D R
Version	Wire-end ferrule, 1 mm <sup>2</sup> , 12 mm, Colour code: DIN, red
EAN	4008190174828
Qty.	500 pc(s).

#### Technical data

Length	18 mm
Width	3.5 mm
Height	3.5 mm

#### Product data

Conductor rated cross-section	1 mm <sup>2</sup>
AWG	17
Total length (L1)	18 mm
Contact surface length (L2)	12 mm
Contact surface diameter (D1)	1.4 mm
Collar diameter (D2)	3 mm
Metal sleeve thickness (S1)	0.15 mm
Plastic collar thickness (S2)	0.25 mm

#### Approvals

Approvals institutes



#### Classifications

ETIM 2.0	EC000005
ETIM 3.0	EC000005
eClass 4.1	27-06-07-01
eClass 5.0	27-40-02-01

**Classifications**

eClass 5.1

27-40-02-01

**Similar products**

Order No.	Part designation	Version
0409700000	H1,0/12 GE	Wire-end ferrule, 1 mm <sup>2</sup> , 6 mm, Colour code: Weidmüller, yellow
9019070000	H1,0/12D R	Wire-end ferrule, 1 mm <sup>2</sup> , 6 mm, Colour code: DIN, red
0463000000	H1,0/14 GE	Wire-end ferrule, 1 mm <sup>2</sup> , 8 mm, Colour code: Weidmüller, yellow
9019080000	H1,0/14D R	Wire-end ferrule, 1 mm <sup>2</sup> , 8 mm, Colour code: DIN, red
9025950000	H1,0/16 GE	Wire-end ferrule, 1 mm <sup>2</sup> , 10 mm, Colour code: Weidmüller, yellow
9019100000	H1,0/16D R	Wire-end ferrule, 1 mm <sup>2</sup> , 10 mm, Colour code: DIN, red
9025930000	H1,0/18 GE	Wire-end ferrule, 1 mm <sup>2</sup> , 12 mm, Colour code: Weidmüller, yellow