



#### General ordering data

Order No.	0409500000
Part designation	H0,5/12 OR
Version	Wire-end ferrule, 0.5 mm <sup>2</sup> , 6 mm, Colour code: Weidmüller, Orange
EAN	4008190090456
Qty.	500 pc(s).

#### Technical data

Length	12 mm
Width	3.1 mm
Height	3.1 mm

#### Product data

Conductor rated cross-section	0.5 mm <sup>2</sup>
AWG	20
Total length (L1)	12 mm
Contact surface length (L2)	6 mm
Contact surface diameter (D1)	1 mm
Collar diameter (D2)	2.6 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
901900000	H0,5/12D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 6 mm, Colour code: DIN, white
069070000	H0,5/14 OR	Wire-end ferrule, 0.5 mm <sup>2</sup> , 8 mm, Colour code: Weidmüller, Orange
901901000	H0,5/14D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 8 mm, Colour code: DIN, white
902587000	H0,5/16 OR	Wire-end ferrule, 0.5 mm <sup>2</sup> , 10 mm, Colour code: Weidmüller, Orange
901902000	H0,5/16D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 10 mm, Colour code: DIN, white