



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



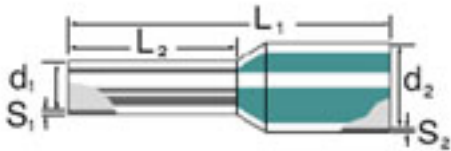
## Contact us

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**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
9019000000	H0,5/12D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 6 mm, Colour code: DIN, white
0690700000	H0,5/14 OR	Wire-end ferrule, 0.5 mm <sup>2</sup> , 8 mm, Colour code: Weidmüller, Orange
9019010000	H0,5/14D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 8 mm, Colour code: DIN, white
9025870000	H0,5/16 OR	Wire-end ferrule, 0.5 mm <sup>2</sup> , 10 mm, Colour code: Weidmüller, Orange
9019020000	H0,5/16D W	Wire-end ferrule, 0.5 mm <sup>2</sup> , 10 mm, Colour code: DIN, white