



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!



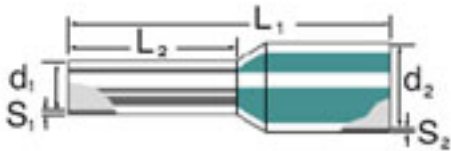
## Contact us

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#### General ordering data

Order No.	9021080000
Part designation	H2,5/18T GR
Version	Wire-end ferrule, 2.5 mm <sup>2</sup> , 12 mm, Colour code: Miscellaneous, grey
EAN	4008190149345
Qty.	500 pc(s).

#### Technical data

Length	18 mm
Width	4.7 mm
Height	4.7 mm

#### Product data

Conductor rated cross-section	2.5 mm <sup>2</sup>
AWG	14
Total length (L1)	18 mm
Contact surface length (L2)	12 mm
Contact surface diameter (D1)	2.2 mm
Collar diameter (D2)	4.2 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
9019160000	H2,5/14D BL	Wire-end ferrule, 2.5 mm <sup>2</sup> , 8 mm, Colour code: DIN, Blue
9021070000	H2,5/14T GR	Wire-end ferrule, 2.5 mm <sup>2</sup> , 8 mm, Colour code: Miscellaneous, grey
9019170000	H2,5/18D BL	Wire-end ferrule, 2.5 mm <sup>2</sup> , 12 mm, Colour code: DIN, Blue
9019180000	H2,5/24D BL	Wire-end ferrule, 2.5 mm <sup>2</sup> , 18 mm, Colour code: DIN, Blue
9021090000	H2,5/24T GR	Wire-end ferrule, 2.5 mm <sup>2</sup> , 18 mm, Colour code: Miscellaneous, grey