



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.        | 9019180000  |
| Part designation | H2,5/24D BL   |
| Version          | Wire-end ferrule, 2.5 mm <sup>2</sup> , 18 mm, Colour code: DIN, Blue |
| EAN              | 4008190101145   |
| Qty.             | 500 pc(s).  |

**Technical data**

|        |        |
|--------|--------|
| Length | 24 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)             | 24 mm               |
| Contact surface length (L2)   | 18 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           |
| 9021080000 | H2,5/18T GR      | Wire-end ferrule, 2.5 mm <sup>2</sup> , 12 mm, Colour code: Miscellaneous, grey |
| 9021090000 | H2,5/24T GR      | Wire-end ferrule, 2.5 mm <sup>2</sup> , 18 mm, Colour code: Miscellaneous, grey |