



#### 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:<br>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 |