



General ordering data

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| Order No. | 0409700000 |
| Part designation | H1,0/12 GE |
| Version | Wire-end ferrule, 1 mm ² , 6 mm, Colour code: Weidmüller, yellow |
| EAN | 4008190152222 |
| Qty. | 500 pc(s). |

Technical data

| | |
|--------|--------|
| Length | 12 mm |
| Width | 3.5 mm |
| Height | 3.5 mm |

Product data

| | |
|-------------------------------|-------------------|
| Conductor rated cross-section | 1 mm ² |
| AWG | 17 |
| Total length (L1) | 12 mm |
| Contact surface length (L2) | 6 mm |
| Contact surface diameter (D1) | 1.4 mm |
| Collar diameter (D2) | 3 mm |
| Metal sleeve thickness (S1) | 0.15 mm |
| Plastic collar thickness (S2) | 0.25 mm |

Approvals

Approvals institutes



Classifications

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|------------|-------------|
| 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 |
|------------|------------------|--|
| 9019070000 | H1,0/12D R | Wire-end ferrule, 1 mm ² , 6 mm, Colour code: DIN, red |
| 0463000000 | H1,0/14 GE | Wire-end ferrule, 1 mm ² , 8 mm, Colour code: Weidmüller, yellow |
| 9019080000 | H1,0/14D R | Wire-end ferrule, 1 mm ² , 8 mm, Colour code: DIN, red |
| 9025950000 | H1,0/16 GE | Wire-end ferrule, 1 mm ² , 10 mm, Colour code: Weidmüller, yellow |
| 9019100000 | H1,0/16D R | Wire-end ferrule, 1 mm ² , 10 mm, Colour code: DIN, red |
| 9025930000 | H1,0/18 GE | Wire-end ferrule, 1 mm ² , 12 mm, Colour code: Weidmüller, yellow |
| 9019110000 | H1,0/18D R | Wire-end ferrule, 1 mm ² , 12 mm, Colour code: DIN, red |