



Crimp lug, Spade flat plug shape acc. to DIN 46245 part 1 - 3, Length: 18.8 mm, Max. wire cross-section: 1.5 mm<sup>2</sup>, Colour: Red

### Business data

|  |  |
|--|--|
| Article number                             | 2548.0   |
| Article name                               | FSH 1/2,8  |
| GTIN (EAN)                                 | 4044211053413                                      |
| Connector shape                            | Spade flat plug shape acc. to DIN 46245 part 1 - 3 |
| Product-compliant (according to DIN)       | yes  |
| Packaging unit                             | 100  |
| Quantity unit                              | PC   |
| Weight per piece (not including packaging) | 0.07 g   |
| Weight per piece (including packaging)     | 0.08 g   |
| Unit of weight                             | G  |
| Customs number                             | 85369010   |
| Country of origin                          | TW   |
| Product description                        | Crimp  |
| Colour                                     | Red  |

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### Technical data

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#### Dimensions

|                            |         |
|----------------------------|---------|
| Length                     | 18.8 mm |
| Length of connector        | 6.4 mm  |
| Plug width                 | 2.8 mm  |
| Diameter of feed-in funnel | 3.5 mm  |
| Plug thickness             | 0.5 mm  |

#### Connection data

|                              |                     |
|------------------------------|---------------------|
| Wire cross-section, min.     | 0.5 mm <sup>2</sup> |
| Wire cross-section, max.     | 1.5 mm <sup>2</sup> |
| Wire cross-section AWG, min. | 20                  |
| Wire cross-section AWG, max. | 16                  |

#### Materials

|                           |                         |
|---------------------------|-------------------------|
| Connector material        | Copper                  |
| Surface                   | Tin-plated              |
| insul.                    | Expanded PVC insulation |
| Working temperature, min. | -10 °C                  |
| Working temperature, max. | 75 °C                   |

#### Further technical data

|                      |   |
|----------------------|---|
| Insulation available | ✓ |
|----------------------|---|

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2022-06-10 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

# Data sheet

## 2548.0 FSH 1/2,8



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### Media

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# Data sheet

## 2548.0 FSH 1/2,8



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### Accessories

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