

# Data sheet

## 2548.0 FSH 1/2,8



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	<u>2548.0</u>
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

# Data sheet

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### Technical data

#### 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	✓
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#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

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**Media**

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**Accessories**

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