

## Connector - C-SCFFI 1.5/2.8X0.5 - 3240534

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Slip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm<sup>2</sup>, for plug 2.8 x 0.5 mm

### Your advantages

- ✓ Hard-soldered crimping zone for maximum conductor pull-out forces in connection with CRIMPFOX RCI... pliers
- ✓ Easy and reliable conductor entry thanks to 'EASY ENTRY'
- ✓ Halogen-free
- ✓ Electrolytically tin-plated

### Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 046356 528047
GTIN	4046356528047
Weight per Piece (excluding packing)	0.420 g
Custom tariff number	85366990
Country of origin	China

### Technical data

#### Dimensions

Length (b)	19 mm
Width (a)	2.8 mm
Maximum stripping length	7 mm
Length of insulation sleeve (c)	10.5 mm
Inner dimension of the insulating collar (d)	4.3 mm
Material thickness (g)	0.25 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 105 °C
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## Technical data

### Ambient conditions

Short-term temperature	120 °C
Max. permanent temperature	105 °C

### General

Color	red
Stripping length	7 mm
Components	halogen-free
Flammability rating according to UL 94	V2
Material	Brass
Insulating material	PA
Coating	electrogalvanized

### Standards and Regulations

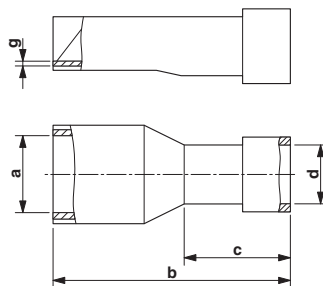
Flammability rating according to UL 94	V2
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27260701
eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
eCl@ss 7.0	27400204
eCl@ss 8.0	27400204
eCl@ss 9.0	27400204

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## Classifications

### ETIM

ETIM 2.0	EC000516
ETIM 3.0	EC000516
ETIM 4.0	EC000516
ETIM 5.0	EC000516
ETIM 6.0	EC001052

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## Approvals

### Approvals

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Approvals

EAC / EAC

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Ex Approvals

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### Approval details

EAC		7500651.22.01.00246
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EAC		EAC-Zulassung
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## Accessories

Accessories

Crimping tool

## Connector - C-SCFFI 1.5/2.8X0.5 - 3240534

### Accessories

Crimping pliers - CRIMPFOX-RCI 2,5 - 1212053



Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> (red, blue), oval crimp

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Crimping pliers - CRIMPFOX-RCI 2,5-M - 1212728



Crimping pliers, compact pliers, for insulated cable lugs (red, blue), two marked die stations, unlockable pressure lock, lateral entry

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Crimping pliers - CRIMPFOX-RCI 6 - 1212057



Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), oval crimp, symmetrical

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Crimping pliers - CRIMPFOX-RCI 6-1 - 1212059



Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), oval crimp, asymmetrical

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Crimping pliers - CRIMPFOX-RCI 6-M - 1212730



Crimping pliers, compact pliers, for symmetrical insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), three marked die stations, unlockable pressure lock, lateral entry

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Die

## Connector - C-SCFFI 1.5/2.8X0.5 - 3240534

### Accessories

Replacement die - CF 500/DIE RCI 6 - 1212240



Die for crimping machine CF 500, for insulated cable lugs (C ... RCI... and C ... FCI...) 0.5 ... 6 mm<sup>2</sup>