

## Connector - C-SCFI 2,5/4,8X0,8 - 3240054

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Slip-on sleeve, blue, 1.5 ... 2.5 mm<sup>2</sup>, 4.8 x 0.8

### Your advantages

- Electrolytic tin plating
- Hard-soldered crimping zone for maximum pull-out forces
- Halogen-free
- 'EASY ENTRY' for easy and reliable conductor entry

### Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 046356 452724
GTIN	4046356452724

### Technical data

#### Dimensions

Length (b)	20 mm
Width (a)	4.8 mm
Maximum stripping length	8 mm
Length of insulation sleeve (c)	11 mm
Inner dimension of the insulating collar (d)	5 mm
Material thickness (g)	0.4 mm

#### Ambient conditions

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

Color	blue
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### Technical data

#### General

Stripping length	8 mm
Components	halogen-free
Flammability rating according to UL 94	V2
Material	Brass
Insulating material	PA
Coating	tin-plated

#### Standards and Regulations

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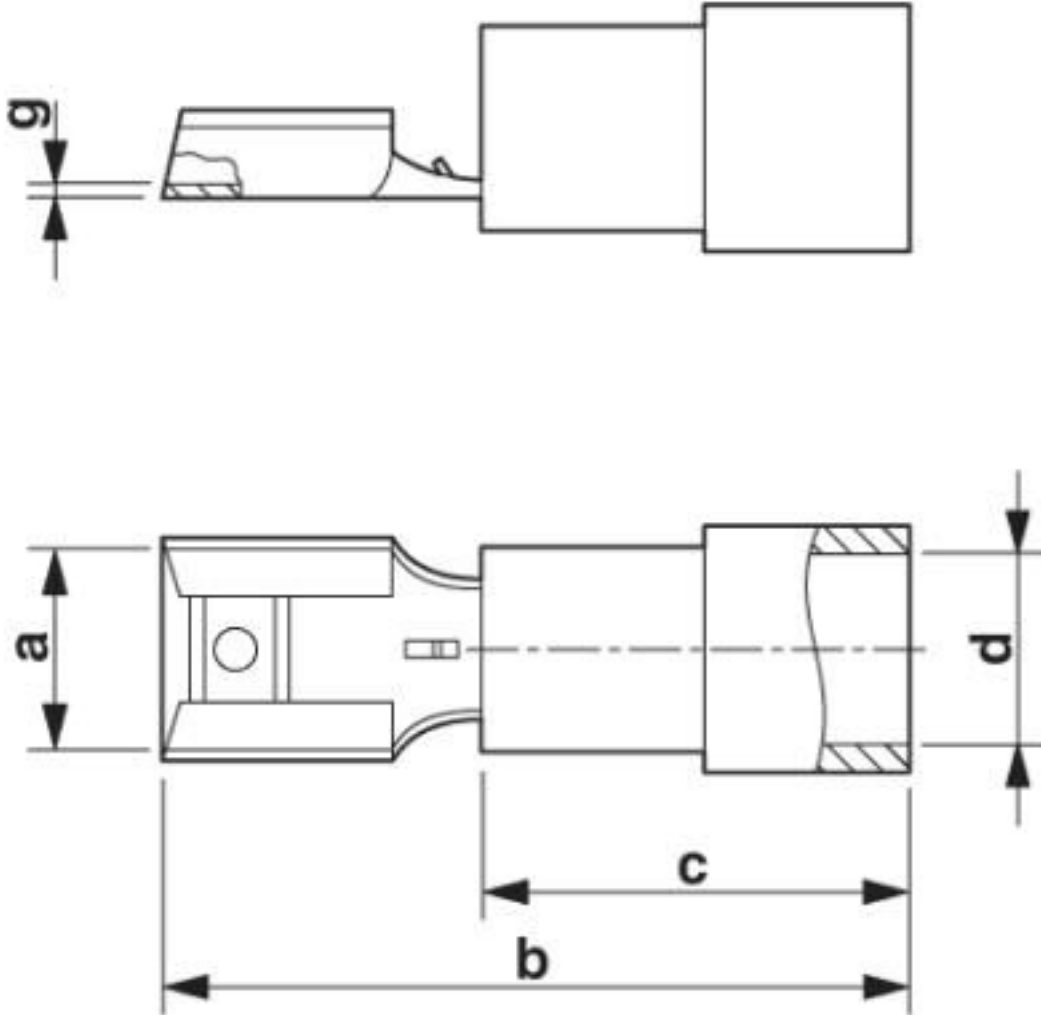
#### Environmental Product Compliance

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

### Drawings

# Connector - C-SCFI 2,5/4,8X0,8 - 3240054

Dimensional drawing



## Classifications

eCl@ss

eCl@ss 10.0.1	27400204
eCl@ss 4.0	27060700
eCl@ss 4.1	27060700
eCl@ss 5.0	27400200
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	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC001052
ETIM 5.0	EC000516
ETIM 6.0	EC001052
ETIM 7.0	EC001052

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121707
UNSPSC 18.0	27121707
UNSPSC 19.0	27121707
UNSPSC 20.0	27121707
UNSPSC 21.0	27121707

## Accessories

### Accessories

#### Crimping tool

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

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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### Accessories

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

Replacement die - CF 500/DIE RCI 1,5 - 1212263



Die for crimping machine CF 500, for insulated cable lugs (C-RCI... and C-FCI...) 0.14 ... 1.5 mm<sup>2</sup>

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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>

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