

Connector - C-SCFI 2,5/6,3X0,8 - 3240055

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Slip-on sleeve, blue, 1.5 ... 2.5 mm², 6.3 x 0.8

Your advantages

- ✓ Hard-soldered crimping zone for maximum pull-out forces
- ✓ Electrolytic tin plating
- ✓ 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 452731 |
| GTIN | 4046356452731 |

Technical data

Dimensions

| | |
|--|--------|
| Length (b) | 22 mm |
| Width (a) | 6.3 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 |
|---------------------------------|-------------------|

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 |
|--|----|

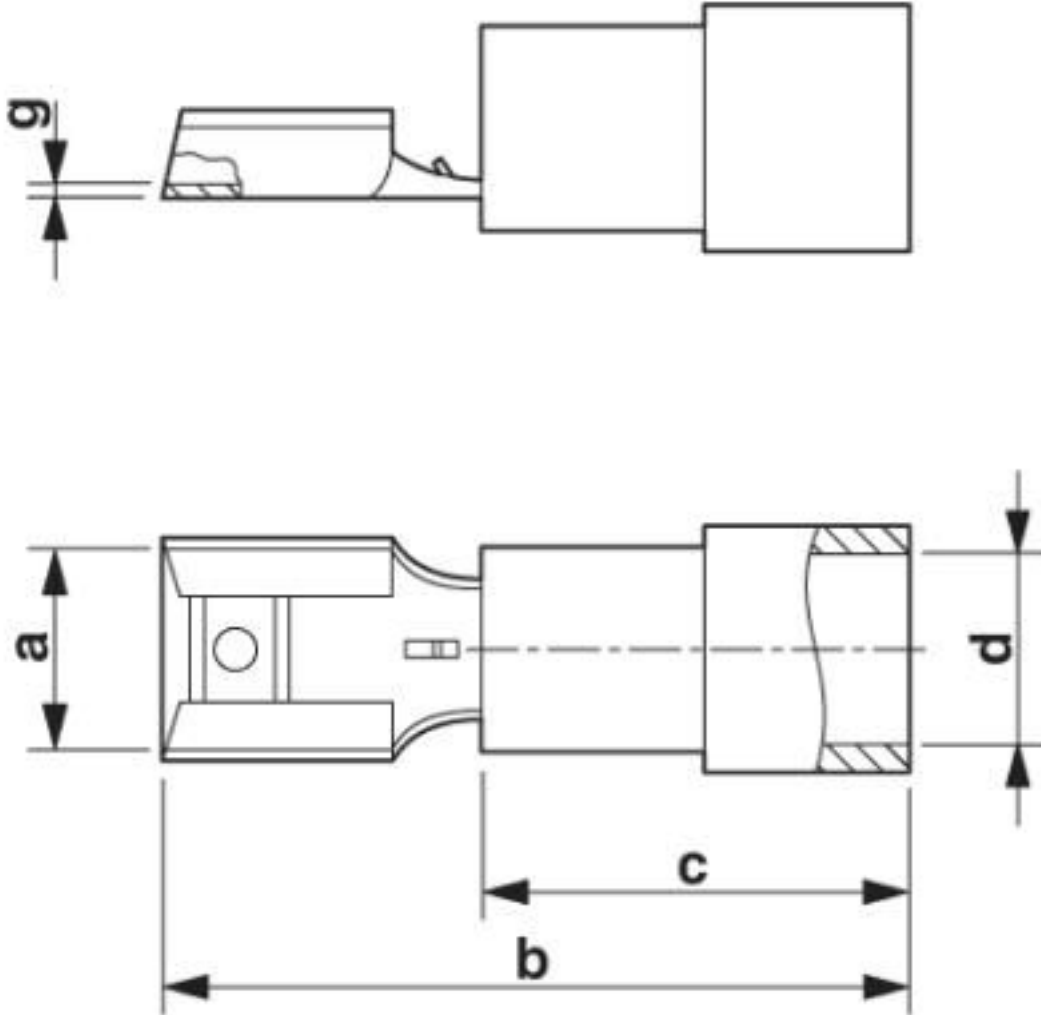
Environmental Product Compliance

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

Drawings

Connector - C-SCFI 2,5/6,3X0,8 - 3240055

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 mm² ... 2.5 mm² (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 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, symmetrical

Crimping pliers - CRIMPFOX-RCI 6-1 - 1212059



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, asymmetrical

Crimping pliers - CRIMPFOX-RCI 6-M - 1212730



Crimping pliers, compact pliers, for symmetrical insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), three marked die stations, unlockable pressure lock, lateral entry

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 mm²

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 mm²

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