

Cable lug - C-BCSI 6/18X4,5 - 3240533

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Flat pin cable lug, yellow, 4 - 6 mm², pin dimensions: 32 x 4.5 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 528030 |
| GTIN | 4046356528030 |

Technical data

Dimensions

| | |
|--|--------|
| Length (b) | 32 mm |
| Width (a) | 4.5 mm |
| Maximum stripping length | 9 mm |
| Length contact range | 18 mm |
| Length of insulation sleeve (c) | 14 mm |
| Inner dimension of the insulating collar (d) | 6.6 mm |
| Material thickness (g) | 1 mm |

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 105 °C |
| Short-term temperature | 120 °C |
| Max. permanent temperature | 105 °C |

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Technical data

General

| | |
|--|-------------------|
| Color | yellow |
| Stripping length | 9 mm |
| Components | halogen-free |
| Flammability rating according to UL 94 | V2 |
| Material | CU |
| Insulating material | PA |
| Coating | electrogalvanized |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V2 |
|--|----|

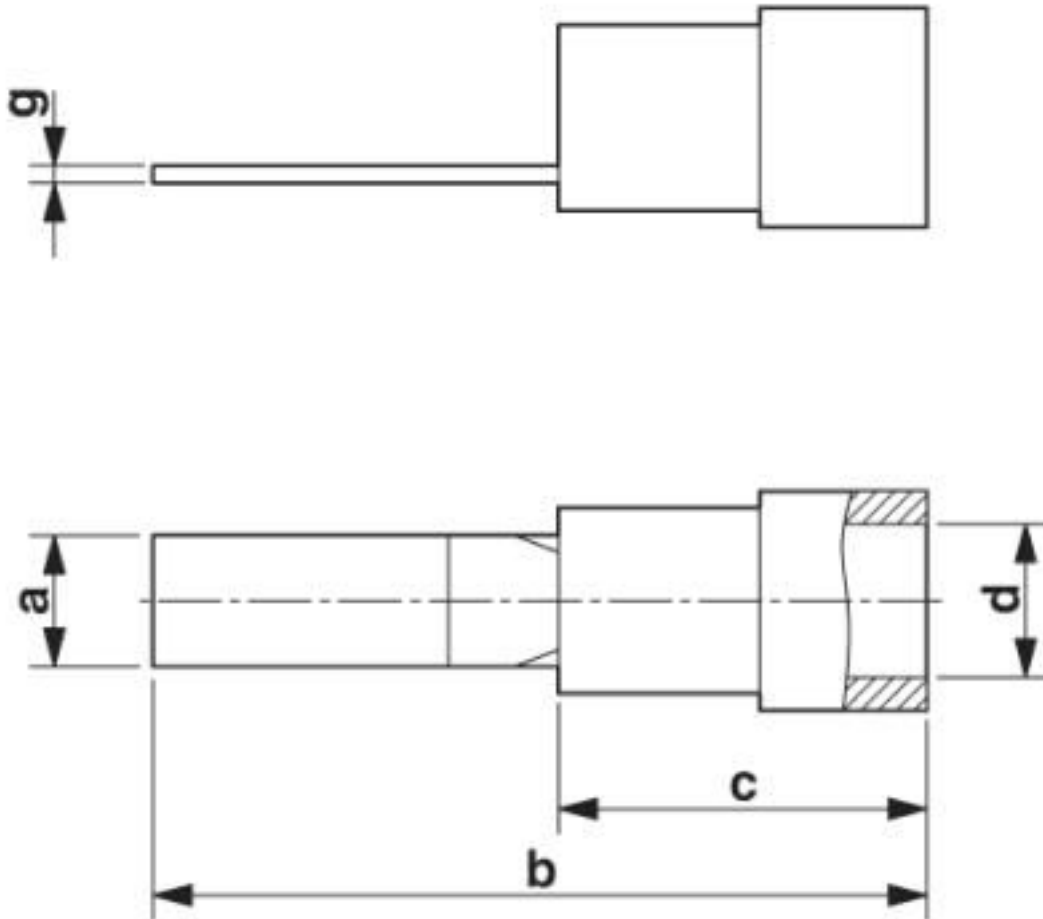
Environmental Product Compliance

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

Drawings

Cable lug - C-BCSI 6/18X4,5 - 3240533

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 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000005 |
| ETIM 3.0 | EC000005 |
| ETIM 4.0 | EC001052 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001052 |
| ETIM 6.0 | EC001052 |
| ETIM 7.0 | EC001052 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 27113201 |
| 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 |

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