

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

Product Features

- 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 | 1 pc |
| Minimum order quantity | 100 pc |
| Weight per Piece (excluding packing) | 2.0 g |
| Custom tariff number | 85369010 |
| Country of origin | China |

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 |
|---------------------------------|-------------------|

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Technical data

Ambient conditions

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

General

| | |
|---------------------|-------------------|
| Color | yellow |
| Stripping length | 9 mm |
| Components | Halogen-free |
| Material | CU |
| Insulating material | PA |
| Coating | electrogalvanized |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27060701 |
| eCl@ss 4.1 | 27060701 |
| eCl@ss 5.0 | 27400201 |
| eCl@ss 5.1 | 27400204 |
| eCl@ss 6.0 | 27400204 |
| eCl@ss 7.0 | 27400204 |
| eCl@ss 8.0 | 27400204 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000005 |
| ETIM 3.0 | EC000005 |
| ETIM 4.0 | EC001052 |
| ETIM 5.0 | EC001052 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 27113201 |
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11 | 27121703 |
| UNSPSC 12.01 | 27121703 |
| UNSPSC 13.2 | 27121703 |

Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

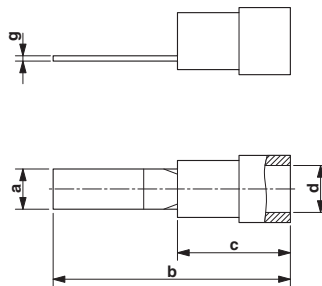
Approvals submitted

Approval details

| |
|-----|
| EAC |
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Drawings

Dimensional drawing



Mouser Electronics

Authorized Distributor

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