

Ring cable lug - C-RCI 1,5/M3,5 - 3240017

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Ring cable lug, red, 0.5 ... 1.5 mm², M3.5

Product Features

- ✓ The insulated ring cable lugs with plastic sleeve are hard-soldered and feature the 'EASY ENTRY' system
- ✓ The sleeves are conically tapered to facilitate easy and correct insertion of the conductor



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Minimum order quantity | 100 pc |
| Weight per Piece (excluding packing) | 1.2 g |
| Custom tariff number | 85369010 |
| Country of origin | China |

Technical data

Dimensions

| | |
|---|---------|
| Length (b) | 17.5 mm |
| Width (a) | 5.5 mm |
| Maximum stripping length | 7 mm |
| Length of insulation sleeve (c) | 10.5 mm |
| Inner dimension of the insulating collar (d) | 4.1 mm |
| Distance between the center and the insulation sleeve (e) | 4.3 mm |
| Inner diameter (f) | 3.7 mm |
| Material thickness (g) | 0.75 mm |

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 105 °C |
| Ambient temperature (assembly) | -20 °C ... 100 °C |

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Technical data

Ambient conditions

| | |
|---|---|
| Optimum ambient temperature (storage/transport) | 20 °C 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat. |
| Short-term temperature | 100 °C |

General

| | |
|--|--------------|
| Color | red |
| Stripping length | 7 mm |
| Components | Halogen-free |
| Flammability rating according to UL 94 | V2 |
| Material | Copper |
| Insulating material | PA |
| Coating | Tin-plated |

Standards and Regulations

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

Classifications

eCl@ss

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

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Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Drawings

Dimensional drawing

