

Ring cable lug - C-RCI 1,5/M4 - 3240018

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Ring cable lug, red, 0.5 ... 1.5 mm², M4

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) | 0.8 g |
| Custom tariff number | 85369010 |
| Country of origin | China |

Technical data

Dimensions

| | |
|---|---------|
| Length (b) | 21.7 mm |
| Width (a) | 8 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) | 7.3 mm |
| Inner diameter (f) | 4.3 mm |
| Material thickness (g) | 0.75 mm |

Ambient conditions

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

Ring cable lug - C-RCI 1,5/M4 - 3240018

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 |

Ring cable lug - C-RCI 1,5/M4 - 3240018

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

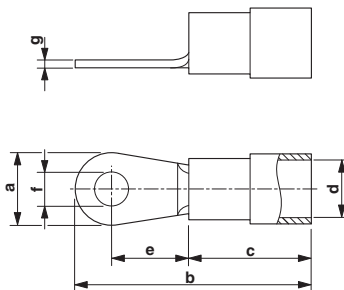
Approval details

EAC

EAC

Drawings

Dimensional drawing



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[3240018](#)