

Ring cable lug - C-RC 25/M6 DIN - 3240100

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, non-insulated, 25 mm², M6

Product Features

- ✓ The CRIMPFOX-RC... tools from our CRIMPFOX range of crimping pliers are available for optimum crimping
- ✓ The hard-soldered press zone enables maximum conductor pull-out values to be achieved
- ✓ The ring cable lugs without plastic sleeve are made from high-quality tin-plated electrolytic copper for maximum protection against corrosion



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Minimum order quantity | 100 pc |
| Weight per Piece (excluding packing) | 7.2 g |
| Custom tariff number | 85369010 |
| Country of origin | China |

Technical data

Dimensions

| | |
|---|--------|
| Length (b) | 31 mm |
| Width (a) | 12 mm |
| Maximum stripping length | 14 mm |
| Length of insulation sleeve (c) | 11 mm |
| Inner dimension of the insulating collar (d) | 7.5 mm |
| Distance between the center and the insulation sleeve (e) | 14 mm |
| Inner diameter (f) | 6.5 mm |
| Material thickness (g) | 1.5 mm |

Ambient conditions

| | |
|---------------------------------|--------|
| Ambient temperature (operation) | 110 °C |
|---------------------------------|--------|

Ring cable lug - C-RC 25/M6 DIN - 3240100

Technical data

General

| | |
|------------------|------------|
| Color | silver |
| Stripping length | 14 mm |
| Material | Copper |
| Coating | Tin-plated |

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 | 30211923 |
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11 | 27121703 |
| UNSPSC 12.01 | 27121703 |
| UNSPSC 13.2 | 27121703 |

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Ring cable lug - C-RC 25/M6 DIN - 3240100

Approvals

Approvals submitted

Approval details

| |
|-----|
| EAC |
|-----|

| |
|-----|
| EAC |
|-----|

Drawings

Dimensional drawing

