

## Ring cable lug - C-RCI 6/M6 - 3240029

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Ring cable lug, yellow, 4 ... 6 mm<sup>2</sup>, M6

### Product Features

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	25 pc
Weight per Piece (excluding packing)	2.4 g
Custom tariff number	85369010
Country of origin	China

### Technical data

#### Dimensions

Length (b)	32.7 mm
Width (a)	12 mm
Maximum stripping length	9 mm
Length of insulation sleeve (c)	14 mm
Inner dimension of the insulating collar (d)	6.6 mm
Distance between the center and the insulation sleeve (e)	12.7 mm
Inner diameter (f)	6.5 mm
Material thickness (g)	1 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	yellow
Stripping length	9 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
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## 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 6/M6 - 3240029

### Approvals

Approvals

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Approvals

EAC / EAC

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Ex Approvals

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Approvals submitted

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### Approval details

EAC

EAC

### Drawings

Dimensional drawing

