

Ring cable lug - C-RCEI 6/M6 - 3241212

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Ring cable lug, yellow, 4 ... 6 mm², M6, with copper sleeve incorporated, for insulation crimp



Product Features

- The sleeves are conically tapered to facilitate easy and correct insertion of the conductor
- The mechanical load capacity of the connection is significantly increased by the additionally applied copper sleeve (insulation crimp).



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
Weight per Piece (excluding packing)	2.4 g
Custom tariff number	85369010
Country of origin	Taiwan

Technical data

Dimensions

Length (b)	29.5 mm
Width (a)	12 mm
Length of insulation sleeve (c)	13 mm
Inner dimension of the insulating collar (d)	6.5 mm
Distance between the center and the insulation sleeve (e)	10.5 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

()ntimi im ampient temperati ire (storade/transport)	20 °C 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Short-term temperature	100 °C
Canaral	

General

Color	yellow
Components	Halogen-free
Flammability rating according to UL 94	V2
Material	Copper
Insulating material	РА
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 3.0	EC000005
ETIM 4.0	EC001052
ETIM 5.0	EC001052

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

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Approvals Approvals EAC Ex Approvals Approvals Ex Approvals Ex Approvals Dimensional drawing

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