

## Ring cable lug - C-RCEI 1,5/M3,5 - 3241202

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Ring cable lug, red, 0.5 ... 1.5 mm<sup>2</sup>, M3.5, with copper sleeve incorporated, for insulation crimp

### Product Features

- The insulated ring cable lugs with plastic sleeve are hard-soldered and feature the 'EASY ENTRY' system
- 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
Custom tariff number	85369010
Country of origin	Taiwan

### Technical data

#### Dimensions

Length (b)	20.6 mm
Width (a)	6.6 mm
Length of insulation sleeve (c)	11 mm
Inner dimension of the insulating collar (d)	4.1 mm
Distance between the center and the insulation sleeve (e)	6.3 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
Optimum ambient temperature (storage/transport)	20 °C 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.

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### Technical data

#### Ambient conditions

Short-term temperature	100 °C
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#### General

Color	red
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 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

### Drawings

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Dimensional drawing

