

C-RCEI 6/M10 - Ring cable lug



3241214

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Ring cable lug, yellow, 4 ... 6 mm², M10, with copper sleeve incorporated, for insulation crimp

Your advantages

- 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)

Commercial data

Item number	3241214
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3421
Product key	BH3421
GTIN	4046356826198
Weight per piece (including packing)	2,724 g
Weight per piece (excluding packing)	2,724 g
Customs tariff number	85369010
Country of origin	TW

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Technical data

Product properties

Product property	Halogen-free
	Conical conductor entry
	Brazed
	PA-insulated

Dimensions

Dimensional drawing	
Width	15 mm
Sleeve length	34.2 mm
Length of the insulating material sleeve	13 mm
Distance from the center to the insulating material sleeve	13.7 mm
Min. material thickness	1 mm
Inner dimensions of the insulating collar	6.5 mm

Internal dimensions

Internal diameter	10.5 mm
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Material specifications

Color	yellow (RAL 1018)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	34.2 mm
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Environmental and real-life conditions

Ambient conditions

Optimum ambient temperature (storage/transport)	20.00 °C 50.00 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Ambient temperature (operation)	-20 °C ... 105 °C
Ambient temperature (assembly)	-20 °C ... 100 °C
Short-term temperature	100 °C

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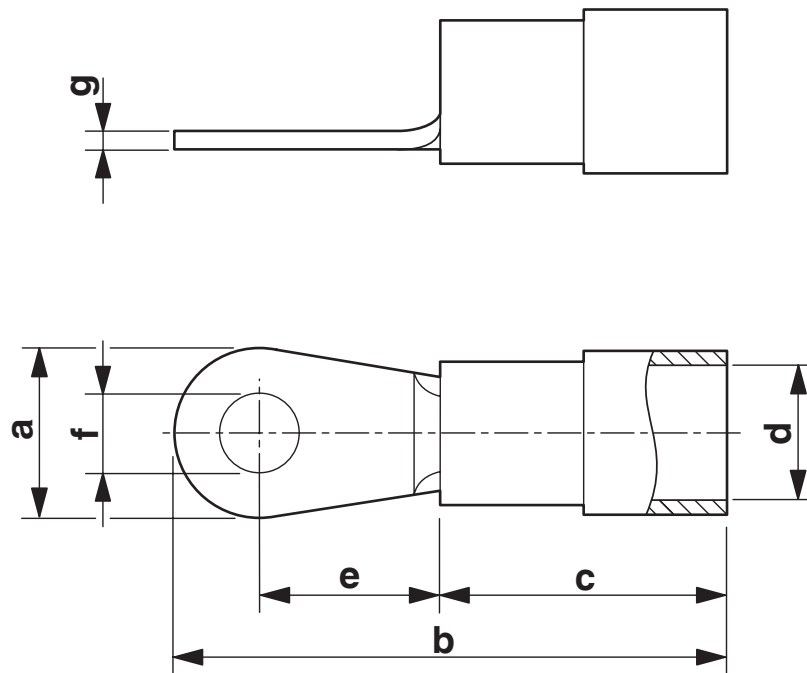
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	27400204

ETIM

ETIM 10.0	EC001052
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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