

C-RCEI 1,5/M5 - Ring cable lug



3241204

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Ring cable lug, red, 0.5 ... 1.5 mm², M5, 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	3241204
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3421
Product key	BH3421
Catalog page	Page 493 (C-3-2019)
GTIN	4046356826099
Weight per piece (including packing)	0.916 g
Weight per piece (excluding packing)	0.908 g
Customs tariff number	85369010
Country of origin	TW

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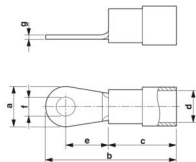


Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	8 mm
Sleeve length	22 mm
Length of the insulating material sleeve	11 mm
Distance from the center to the insulating material sleeve	7 mm
Min. material thickness	0.75 mm
Inner dimensions of the insulating collar	4.1 mm

Internal dimensions

Internal diameter	5.3 mm
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Material specifications

Color	red (RAL 3001)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	22 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

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Short-term temperature	100 °C
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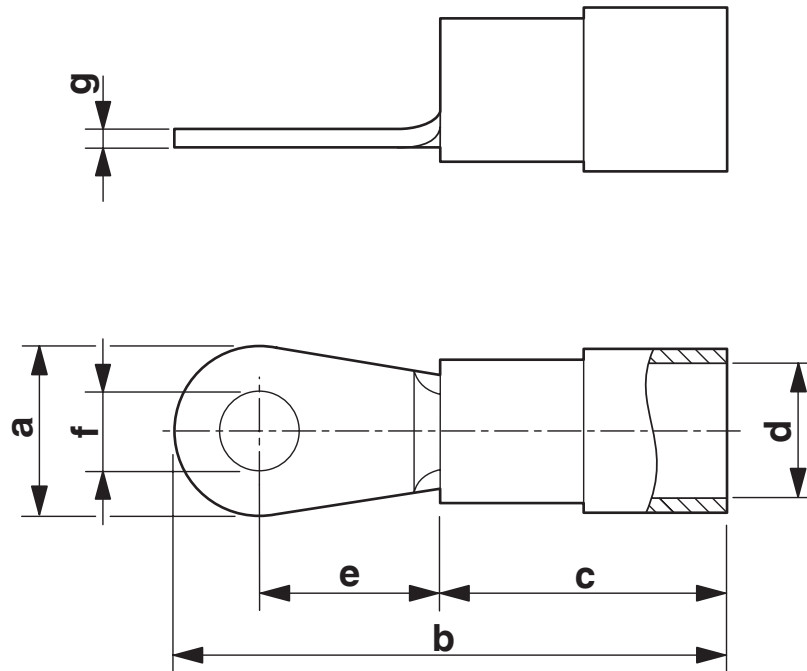
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27400204
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ETIM

ETIM 9.0	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
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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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