

Fork-type cable lug - C-FCI 1,5/M3 - 3240032

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Fork-type cable lug, red, 0.5 - 1.5 mm², M3

Your advantages

- ✓ The fork-type cable lugs without plastic sleeve feature a hard-soldered neck. In conjunction with the CRIMPFOX-RC ... and CRIMPFOX-RCI ... pliers they can be used to achieve maximum conductor pull-out forces
- ✓ The insulated versions are halogen-free and feature "EASY ENTRY" technology

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 046356 451093
GTIN	4046356451093
Weight per Piece (excluding packing)	0.600 g
Custom tariff number	85369010
Country of origin	China

Technical data

Dimensions

Length (b)	22 mm
Width (a)	5.7 mm
Maximum stripping length	7 mm
Length of insulation sleeve (c)	10.5 mm
Inner dimension of the insulating collar (d)	4.1 mm
Distance between the center and the insulation sleeve (e)	7.2 mm

Fork-type cable lug - C-FCI 1,5/M3 - 3240032

Technical data

Dimensions

Inner diameter (f)	3.2 mm
Material thickness (g)	0.75 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 105 °C
Short-term temperature	120 °C
Max. permanent temperature	105 °C

General

Color	red
Stripping length	7 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
--	----

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
eCl@ss 7.0	27400204
eCl@ss 8.0	27400204
eCl@ss 9.0	27400204

ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC001052

Fork-type cable lug - C-FCI 1,5/M3 - 3240032

Classifications

ETIM

ETIM 5.0	EC001052
ETIM 6.0	EC001052
ETIM 7.0	EC001052

UNSPSC

UNSPSC 6.01	27113201
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121707

Approvals


Approvals

Approvals

EAC / EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
-----	---	---------------------

EAC		EAC-Zulassung
-----	---	---------------