

INDUSTRIAL COMPONENT DATA

C-PCEI 6/2 3241217 PHOENIX CONTACT Cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-PCEI 6/2



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-PCEI 6/2
Catalog number	3241217
Category	Solderless copper terminals for copper conductors
Minimum order	100 Pcs
Document ID	EO-20C249EB97
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Product Overview

Cable lug

Bolt cable lug, yellow, 4-6 mm², L1=12 mm, with integrated copper socket, for insulation crimping

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > TOOL fox

Additional Product Information

Key Commercial Data

Orderkey 3241217

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

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GTIN 4046356826228

Weight per Piece (excluding packing) 2.270 g

Custom tariff number 74152900

Country of origin TW (Taiwan)

Dimensions

Length (b) 26.7 mm

Length contact range 10.5 mm

Length of insulation sleeve (c) 13 mm

Inner dimension of the insulating collar (d) 6.5 mm

Inner diameter (f) 2.8 mm

Material thickness (g) 0.8 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 105 °C

General

Color yellow

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 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss
7.027400204eCl@ss 8.027400204eCl@ss 9.027400204

ETIM 3.0EC000005ETIM 4.0EC001052ETIM 5.0EC001052ETIM 6.0EC001052

UNSPSC 6.0127113201UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC
13.227121707

ETIM for 3241217 Cable terminations and insulation products (EC001052)

Feature Name

Feature Value

Flange shape (EF001339)

Pin shape

Nominal cross section (EF005124)

4 mm²

Material (EF002169)

Copper

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-PCEI 6/2 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.