

Cable lug - C-PCEI 6/2 - 3241217

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>)




Pin cable lug, yellow, 4 - 6 mm², L1 = 12 mm, with copper sleeve incorporated, for insulation crimp

Your advantages

- ✓ Electrolytic tin plating
- ✓ The mechanical load capacity of the connection is significantly increased by the additionally applied copper sleeve (insulation crimp).
- ✓ Halogen-free
- ✓ 'EASY ENTRY' for easy and reliable conductor entry

Key Commercial Data

Packing unit	100 pc
GTIN	 4 046356 826228
GTIN	4046356826228

Technical data

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

Cable lug - C-PCEI 6/2 - 3241217

Technical data

General

Flammability rating according to UL 94	V2
Material	Copper
Insulating material	PA
Coating	tin-plated

Standards and Regulations

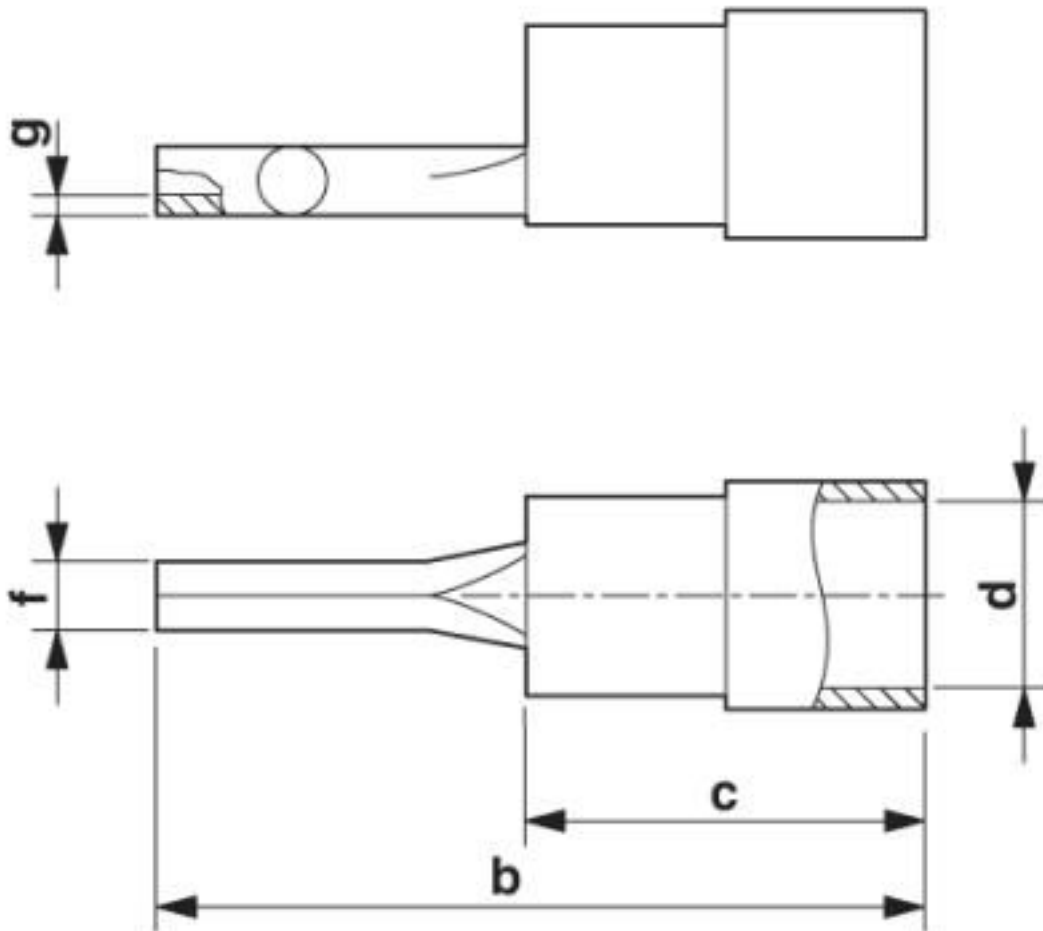
Flammability rating according to UL 94	V2
--	----

Environmental Product Compliance

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

Drawings

Dimensional drawing



Cable lug - C-PCEI 6/2 - 3241217

Classifications

eCl@ss

eCl@ss 10.0.1	27400204
eCl@ss 4.0	27060700
eCl@ss 4.1	27060700
eCl@ss 5.0	27400200
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 3.0	EC000005
ETIM 4.0	EC001052
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
UNSPSC 18.0	27121707
UNSPSC 19.0	27121707
UNSPSC 20.0	27121707
UNSPSC 21.0	27121707

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

Cable lug - C-PCEI 6/2 - 3241217

Approvals

EAC



EAC-Zulassung

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[3241217](#)