

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Cable lug - C-PCEI 2,5/2 - 3241216

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Pin cable lug, blue, 1.5 - 2.5 mm<sup>2</sup>, L1 = 12 mm, with copper sleeve incorporated, for insulation crimp

#### Why buy this product

- The mechanical load capacity of the connection is significantly increased by the additionally applied copper sleeve (insulation crimp).



## **Key Commercial Data**

Packing unit	100 STK
GTIN	4 0 4 6 3 5 6 8 2 6 2 1 1
GTIN	4046356826211

#### Technical data

#### **Dimensions**

Length (b)	23.5 mm
Length contact range	10.5 mm
Length of insulation sleeve (c)	11 mm
Inner dimension of the insulating collar (d)	4.5 mm
Inner diameter (f)	1.9 mm
Material thickness (g)	0.8 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C 105 °C
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#### General

Color	blue
Components	halogen-free



# Cable lug - C-PCEI 2,5/2 - 3241216

## Technical data

## General

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

## Standards and Regulations

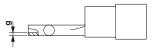
Flammability rating according to UL 94	V2

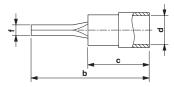
## **Environmental Product Compliance**

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

## Drawings

#### Dimensional drawing





## Approvals

Approvals

Approvals

EAC

Ex Approvals

## Approval details

EAC EAC-Zulassung



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