# imall

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!



# Contact us

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# Cable lug - C-PCEI 6/2 - 3241217

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Pin cable lug, yellow, 4 - 6 mm<sup>2</sup>, L1 = 12 mm, with copper sleeve incorporated, for insulation crimp



### Why buy this product

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



## Key Commercial Data

Packing unit	100 STK
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
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General

Color	yellow
Components	halogen-free



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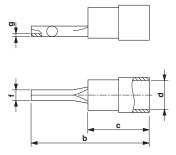
### Technical data

### General

Flammability rating according to UL 94	V2	
Material	Copper	
Insulating material	РА	
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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