# 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-BCSI 6/18X4,5 - 3240533

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Flat pin cable lug, yellow, 4 - 6 mm<sup>2</sup>, pin dimensions: 32 x 4.5 mm

8

#### **Product Features**

- Mard-soldered crimping zone for maximum conductor pull-out forces in connection with CRIMPFOX RCI... pliers
- Easy and reliable conductor entry thanks to 'EASY ENTRY'
- Halogen-free
- Electrolytically tin-plated



#### Key commercial data

Packing unit	1 pc
Minimum order quantity	100 pc
Custom tariff number	85369010
Country of origin	China

#### Technical data

#### Dimensions

Length (b)	32 mm
Width (a)	4.5 mm
Length contact range	18 mm
Length of insulation sleeve (c)	14 mm
Inner dimension of the insulating collar (d)	6.6 mm
Material thickness (g)	1 mm

#### Ambient conditions

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



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#### Technical data

#### General

Color	yellow
Stripping length	9 mm
Components	Halogen-free
Material	CU

#### Classifications

#### eCl@ss

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

#### ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC001052
ETIM 5.0	EC001052

#### UNSPSC

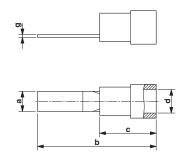
UNSPSC 6.01	27113201
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

#### Drawings



## Cable lug - C-BCSI 6/18X4,5 - 3240533

#### Dimensioned drawing



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