

## 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

### Your advantages

- Hard-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	50 pc
GTIN	 4 046356 528030
GTIN	4046356528030
Weight per Piece (excluding packing)	2.000 g
Custom tariff number	85369010
Country of origin	China

### Technical data

#### Dimensions

Length (b)	32 mm
Width (a)	4.5 mm
Maximum stripping length	9 mm
Length contact range	18 mm
Length of insulation sleeve (c)	14 mm

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## Technical data

### Dimensions

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

### General

Color	yellow
Stripping length	9 mm
Components	halogen-free
Flammability rating according to UL 94	V2
Material	CU
Insulating material	PA
Coating	electrogalvanized

### Standards and Regulations

Flammability rating according to UL 94	V2
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### Environmental Product Compliance

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

## Classifications

### eCl@ss

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 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC001052
ETIM 5.0	EC001052
ETIM 6.0	EC001052
ETIM 7.0	EC001052

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### Classifications

#### UNSPSC

UNSPSC 6.01	27113201
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121707

### Approvals

#### Approvals

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#### Approvals

#### EAC

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#### Ex Approvals

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#### Approval details

EAC		7500651.22.01.00246
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