

## busbar 120 x 10 (01767)



The picture may show a similar product.

### Description

Part No.: 01767  
busbar 120 x 10  
length 2.40 m, tinned

### System

185Power  
185mm-System

**Product group** 06  
**Subgroup** 84

**pack size** 1  
**EAN** 4021267017675

### Advantages of the product

Tin-plated Cu busbars considerably reduce the effort of preparing the contact points.  
The Cu busbars are effectively protected against aggressive media.

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eCl@ss 6.1 27370303

eCl@ss 7.1 27370303

ETIM 4.0 EC001522

ETIM 5.0 EC001522

## Approvals

### Standards

IEC 61439-1:2011

GB/T 7251.1

### Approvals

UL, EAC



for UL feeder circuits >250V

type number: 120x10-L

EAC Type: BB-F

UL file: E123577, UL category (for USA): NMTR <http://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR7 <http://www.ul.com>

CCC approval: no certification required

## Technical data

### Details IEC

#### Standards

IEC 61439-1:2011

GB/T 7251.1

### Electrical data

**Please respect the insulation characteristics of the busbar support for your application.**

short-circuit withstandability: see product description of the used busbar support

current at 30 K 2100 A

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## Details UL

### Standards

UL 508

for UL feeder circuits >250V

considering the permitted temperature rise at the concrete installation conditions the following capacity could be accepted by UL (file E197039

max. load acc. to UL 508: 1800 A

Notice the rated voltage of the used busbar support in the application.

## Mechanical data

L x W x D: 2400 x 120 x 10

weight: 2572.8 kg/100

cross-section: 1200 mm<sup>2</sup>

Edge radius 0.5

## Material properties

Main body: Cu-ETP R300 (EN 13601), tinned

corrosion-resistant, also in aggressive environments



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