

## busbar 12 x 5 (01 618)



### Description

#### Article

Part No.: 01 618  
busbar 12 x 5  
length 2,40 m, tinned

#### System

30Compact 3P  
30Compact 5P  
60Classic

**Product group** 06

**Subgroup** 82

**pack size** 1

**EAN** 4021267016180

#### 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

### Approvals

CSA, UL, Germanischer Lloyd



for UL feeder circuits >250V

Type number: 12x5-L

UL file: E123577, UL category (for USA): NMTR <http://www.ul.com>  
UL file: E123577, UL category (for Canada): NMTR7 <http://www.ul.com>  
CSA file: 110285, CSA class: 3211-37 <http://directories.csa-international.org>  
CCC approval: no certification required

## Product data

### Electrical data

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 20.2 W.  
(The power dissipation for operation with rated current would be 31.6 W.)

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

### Mechanical data

L x W x D: 2400 x 12 x 5  
Weight: 128.4 kg/100  
cross-section: 60 mm<sup>2</sup>

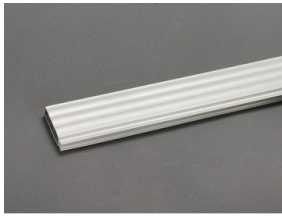
Edge radius 0.5

**Material properties**

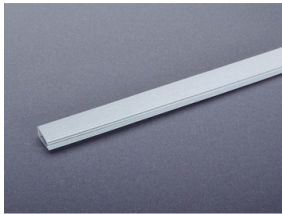
Main body: Copper, tinned

corrosion-resistant, also in aggressive environments

## Accessories



**01 244**  
busbar cover  
for 12 - 30 x 5 busbar  
1 m long



**78 463**  
busbar cover  
for 12 x 5 busbar  
1 m lang