

## busbar 30 x 10 (01625)



The picture may show a similar product.

### Description

Part No.: 01625  
busbar 30 x 10  
length 2.40 m, tinned

#### System

60Classic  
100Energy  
185Power  
185mm-System  
centre feed unit

**Product group** 06  
**Subgroup** 83

**pack size** 1  
**EAN** 4021267016258

#### 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.

**catalog page** 2020 : 3.3, 4.1

**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

CSA , UL , DNV GL , EAC



for UL feeder circuits >250V

type number: 30x10-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>

CSA file: 110285, CSA class: 3211-37 <http://directories.csa-international.org>

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 630 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: 630 A

for applications in the system 60Classic up to 756 A

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

### **Mechanical data**

L x W x D: 2400 x 30 x 10

weight: 643.2 kg/100

cross-section: 300 mm<sup>2</sup>

Edge radius 0.5

### **Material properties**

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

corrosion-resistant, also in aggressive environments

## Accessories



**01245**

busbar cover  
for 12 - 30 x 10 busbar, 1 m long  
touch protection cover



**37212**

current transformer 200 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37213**

current transformer 250 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37214**

current transformer 400 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37215**

current transformer 500 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**

**37216**

current transformer 600 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW****37220**

current transformer 250 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW****37221**

current transformer 400 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW****37222**

current transformer 500 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW****37223**

current transformer 600 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37224**

current transformer 800 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37225**

current transformer 910 A / 5 A  
2.5 VA / class 0.5

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37217**

current transformer 800 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



**37218**

current transformer 910 A / 5 A  
2.5 VA / class 1

when used on busbars or in adapters 630 A additional 37900 required.

**NEW**



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