

busbar 80 x 10 (01765)



The picture may show a similar product.

Description

Part No.: 01765
busbar 80 x 10
length 2.40 m, tinned

System

185Power
185mm-System

Product group 06
Subgroup 84

pack size 1
EAN 4021267017651

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 : 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

UL, EAC



for UL feeder circuits >250V

type number: 80x10-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 1500 A

:

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: 1300 A

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

Mechanical data

L x W x D: 2400 x 80 x 10

weight: 1728 kg/100

cross-section: 800 mm²

Edge radius 0.5

Material properties

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

corrosion-resistant, also in aggressive environments



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