

busbar 20 x 5 (01620)



The picture may show a similar product.

Description

Part No.: 01620
busbar 20 x 5
length 2.40 m, tinned

System

60Classic

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.

Product group 06

Subgroup 82

pack size 1

EAN 4021267016203

catalog page 2020 : 3.3

ECLASS 6.1 27370303

ECLASS 7.1 27370303

ETIM 4.0 EC001522

ETIM 5.0 EC001522

Approvals

Standards

IEC 61439-1:2011

UL 508

Approvals

CSA , UL , DNV GL , EAC



for UL feeder circuits >250V

type number: 20x5-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

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

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 30.7 W.

(The power dissipation at full load would be 48.0 W.)

current at 30 K 320 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: 362 A

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

Mechanical data

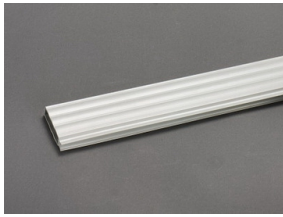
W x H x D: 2,400 x 20 x 5

weight: 214.4 kg/100

cross-section: 100 mm²

Edge radius 0.5

Accessories



01244

busbar cover

for 12 - 30 x 5 busbar, 1 m long

touch protection cover