

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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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 mm²

Edge radius 0.5

Material properties

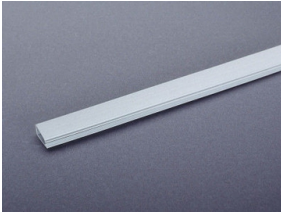
Main body: Copper, tinned

corrosion-resistant, also in aggressive environments

Accessories



01 244
busbar cover
for 12 - 30 x 5 busbar, 1m long
touch protection cover



78 463
busbar cover
for 12 x 5 busbar, 1m long
touch protection cover