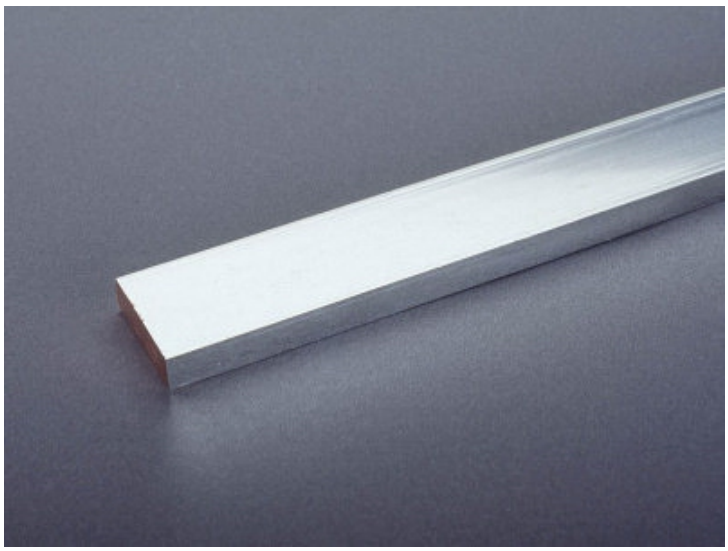
wöhner

busbar 30 x 10 (01625)



The picture may show a similar product.

Description

Part No.: **01625**000
busbar 30 x 10
length 2.40 m, tinned

System
60Classic, 185Power, centre feed unit, 100Energy

Advantages of the product
Tin-plated Cu busbars considerably reduce the effort of preparing the contact points.
The Cu busbars are effective protected against aggressive media.

Product group 06
Subgroup 83

pack size 1
EAN 4021267016258

ECLASS 6.1	27370303
ECLASS 7.1	27370303
ETIM 4.0	EC001522
ETIM 5.0	EC001522

Approvals

Standards
IEC 61439-1:2020
UL 508

Approvals
CSA , UL , DNV GL



for UL feeder circuits >250V

type number: 30x10-L

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

Technical data

Details IEC
Standards
IEC 61439-1:2020

Electrical data
power dissipation of the article:
The power dissipation at a typical load of 80 % results to 40.3 W.
(The power dissipation at full load would be 63.0 W.)

Supplementary data IEC

The following values have been verified with tests under certain conditions. Please ask Wöhner for this conditions before designing your panel.

current at 30 K 630 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: 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

W x H x D:	2400 x 30 x 10
weight:	643.2 kg/100
cross-section:	300 mm²

Edge radius 0.5

Application notes

Please respect the insulation characteristics of the busbar support for your application.
short-circuit withstandability: see product description of the used busbar support
for UL feeder circuits >250V

https://pim.woehner.de/EN/EN/1000044970