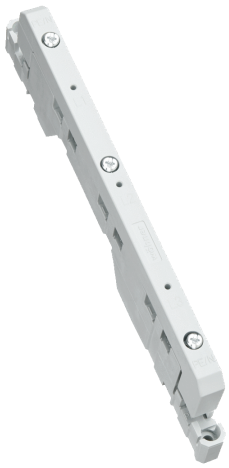
wöhner

busbar support 3 phases + N + E (01138000)



The picture may show a similar product.

Description

Part No.: **01138** 000
busbar support 3 phases + N + E
for boxes AKi (Spelsberg) and VMS (ABB / GE)
for busbars 3x (12, 20, 30 x 10) und 2x (12, 20, 25 x 5, 10)

Product group	06
Subgroup	09

pack size	30
EAN	4021267011383

ECLASS 14.0	27400607
ETIM 5.0	EC001166
ETIM 8.0	EC001166
ETIM 10.0	EC001166

Changes in the interest of developments and technical progress are reserved.
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Approvals

Standards
IEC 61439-1:2020

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated frequency (IEC): 50 / 60 Hz

rated isolation voltage U_i AC: 800 V
rated surge voltage U_{imp} : 6 kV

power dissipation of the article:
The power dissipation at a typical load of 80 % results to 0.0 W.
(The power dissipation at full load would be 0.0 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.

min. permitted operation temperature -40°C

short-circuit capacity :
Ipk = min. 35 kA (2 busbar supports in 250 mm distance)

Mechanical data

W x H x D:	14 x 264 x 67
weight:	16.7 kg/100
poles:	3-pole
for busbars:	3x (12, 20, 30 x 10) und 2x (12, 20, 25 x 5, 10)

Material properties

halogen-free:	Yes

Application notes

The insulation performance of the article depends on the installation conditions.
Drehmoment für die Schrauben des Schienenträgerdeckels Md = 3Nm

Accessories

accessories for mounting

01170 000
reducer for busbar support 01138
for busbars 5 mm

https://pim.woehner.de/EN/EN/1000043846