wöhner

busbar adapter 630 A, 3-pole (32015000AC)

The picture may show a similar product.

Description

Part No.: **32015** 000AC
EQUES 60Classic
busbar adapter 630 A, 3-pole
with laminated copper (top)
140 x 300
phase distance 44 - 48 mm
connection to the system top
for ABB T5, XT5 / Eaton NZM3 / Schneider Electric NSX630 / Siemens 3VA23, 3VA24
for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

System
60Classic

Product group	05
Subgroup	42

pack size	1
EAN	4021267320157

ECLASS 14.0	27370304
ETIM 5.0	EC001531
ETIM 8.0	EC001531
ETIM 10.0	EC001531

Approvals

Standards
IEC 61439-1:2020

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated current (IEC): 630 A
rated voltage (IEC) AC: 690 V

rated isolation voltage U_i AC: 1000 V
rated surge voltage U_{imp} : 8 kV

rated peak withstand current I_{pk} max.: 50 kA

power dissipation of the article:
The power dissipation at a typical load of 80 % results to 32.0 W.
(The power dissipation at full load would be 50.0 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.

max. permitted voltage (IEC) DC: 1000 V

min. permitted operation temperature -40°C

Mechanical data

W x H x D: 140 x 300 x 45
weight: 293.0 kg/100
poles: 3-pole
for busbars: 12, 15, 20, 25, 30 x 5, 10 and section busbars

Material properties

halogen-free: Yes

Application notes

the short-circuit capacity of the combination of adapter and MCCB depends on the MCCB

https://pim.woehner.de/EN/EN/1000268818