

module PE/N (32146)



The picture may show a similar product.

Description

Part No.: **32146** 000

module PE/N

attachable to busbar adapter on both sides

18 x 242

for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

System

60Classic

Product group 05

Subgroup 43

pack size 4

EAN 4021267321468

ETIM 5.0 EC001531

ETIM 8.0 EC001531

Approvals

Standards

IEC 61439-1:2020

UL 508

Approvals

UL



type number: 680.1

UL file: E123577, UL category (for USA): NMTR2 <https://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR8 <https://www.ul.com>

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated isolation voltage U_i AC: 690 V

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 0.9 W.

(The power dissipation at full load would be 1.4 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

Connecting terminals 16 mm² top and bottom

Details UL

Standards

UL 508

Mechanical data

W x H x D: 18 x 242 x 50

weight: 14.1 kg/100

poles: 3-pole+N

for busbars: 12, 15, 20, 25, 30 x 5, 10 and section busbars

Torque for busbar contacting 12Nm

Torque for pipe connection 40Nm

Material properties

halogen-free: No

Application notes

There must be a clearance of at least 12 mm above the article to remove it from the busbar system.

For feeding and tapping the PE/N busbar

version is without connection leads

assembly on the 60mm-System only possible in conjunction with an adapter or device carrier

both sides can be plugged onto all adapters, device carriers and side-mounted modules.

<https://pim.woehner.de/EN/EN/1000043394>