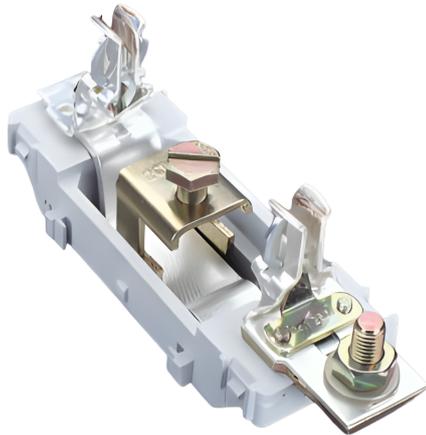


## NH busbar mounted fuse base, 250 A (03384)



The picture may show a similar product.

### Description

Part No.: **03384** 000

NH busbar mounted fuse base, 250 A

Size NH 1

screw

size 1 / 1P

### System

100Energy

**Product group** 10

**Subgroup** 30

**pack size** 3

**EAN** 4021267033842

**ECLASS 6.1** 27142106

**ECLASS 7.1** 27142106

**ETIM 4.0** EC000067

**ETIM 5.0** EC000067

# Approvals

## Standards

IEC 60269-1:2006 + A1:2009 + A2:2014

IEC 60269-2:2013 + A1:2016

## Technical data

for fuse links size: NH 1  
fuse links acc. to standard: IEC / HD 60269-2  
permitted power dissipation of the fuse-link: 32 W

## Details IEC

### Standards

IEC 60269-1:2006 + A1:2009 + A2:2014

IEC 60269-2:2013 + A1:2016

### Electrical data IEC

rated current (IEC): 250 A

rated voltage (IEC) AC: 690 V

rated voltage (IEC) DC: 440 V

rated surge voltage  $U_{imp}$ : 6 kV

short-circuit strength when protected by fuses: 50 kA

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 4.7 W.

(The power dissipation at full load would be 7.3 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) AC: 800 V

max. permitted voltage (IEC) DC: 800 V

for fuse links IEC 60269-2 / DIN VDE 0636-201 size 1 up to 32W power dissipation

### **Mechanical data**

W x H x D: 60 x 175 x 110

weight: 54.0 kg/100

poles: 1-pole

Type of fastening: hook clips, screw connection M10, 18 - 22Nm torque

### **Terminal points**

Not suitable for aluminium cables !

## Application notes

Not suitable for aluminium cables !

The insulation performance of the article depends on the installation conditions.

permitted power dissipation of the fuse-link: 32 W

## Accessories

### covers



**03792 000**

shock protection in two parts  
for NH fuse-base  
size 1



**79449 000**

grip lug cover  
for NH fuse-base  
NH 1 - 3

### accessories for fuses



**03502 000**

NH fuse extractor handle  
without sleeve  
size 000 - 3

<https://pim.woehner.de/EN/EN/1000047844>