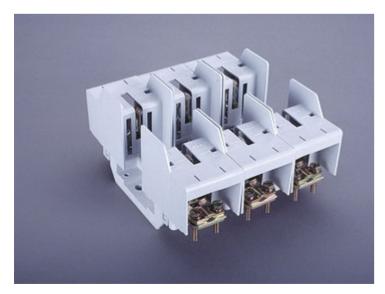


# NH.fuse-base 250 A, panel mounting (03 765)



# Description

### Article

Part No.: 03 765

QUADRON® Panel

NH.fuse-base 250 A, panel mounting both sides cleat, with touch protection size 1 / 3P

### System

Mounting plate

Product group 10 Subgroup 18

pack size 1

**EAN** 4021267037659

## Advantages of the product

For safe connection of the leads, the shock protection is split into 6.

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eCl@ss 6.1 27142106 eCl@ss 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

## **Approvals**

Germanischer Lloyd



## Product data

### Electrical data

Rated current (IEC): 250 A Rated voltage (IEC) AC: 690 V Rated voltage (IEC) DC: 440 V

### Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 10.5 W. (The power dissipation for operation with rated current would be 16.4 W.)

rated isolation voltage  $U_i$  (AC): 800 V Rated surge voltage  $U_{imp}$ : 6 kV max. permitted voltage (IEC) AC: 800 V max. permitted voltage (IEC) DC: 800 V

breaking capacity with fuses: 50 kA

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

### Mechanical data

 $W \times H \times D$ :  $180 \times 205 \times 110$ Weight: 161.6 kg/100

Poles: 3-pole

Connection clamp: clear width 17mm, 2 x M6, 8 - 10Nm torque

## Material properties

Main body: temperature stability 125°C,

self-extinguishing in acc. to UL 94,

creepage resistance CTI 200,

halogen-free

Contacts: spring-loaded copper contacts, silver plated

Shock temperature stability 125°C,

protection self-extinguishing in acc. to UL 94,

cover: creepage resistance CTI 200,

halogen-free

## Accessories



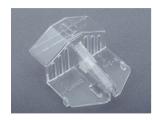
**03 162** knife link 250 A size 1



**03 502**NH fuse extractor handle open
size 000 - 3



**03 668**neutral conductor 160 A, disconnectable clamp on both sides



**79 449** grip lug cover for NH fuse base size 1 - 3