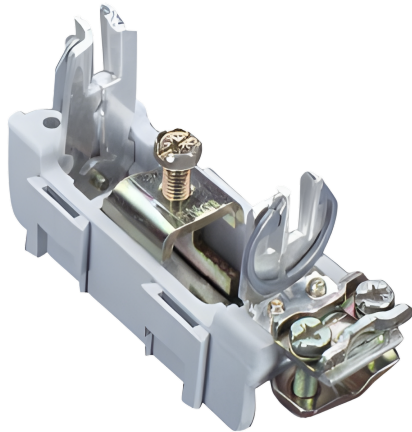


NH fuse-base 160 A (03369)



The picture may show a similar product.

Description

Part No.: **03369** 000
QUADRON® 60Classic
NH fuse-base 160 A
Size NH 00
clamp
size 00 / 1P

System

60Classic, 100Energy

Product group 10

Subgroup 27

pack size 10

EAN 4021267033699

ETIM 5.0 EC000067

ETIM 8.0 EC000067

Approvals

Standards

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

IEC 60269-2:2013 + A1:2016

Approvals

DNV GL



Technical data

for fuse links size: NH 000, NH 00
fuse links acc. to standard: IEC / HD 60269-2
permitted power dissipation of the fuse-link: 12 W

Details IEC

Standards

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

IEC 60269-2:2013 + A1:2016

Electrical data IEC

rated current (IEC): 160 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 3.0 W.
(The power dissipation at full load would be 4.7 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

max. permitted operation temperature 55°C

for fuse links IEC 60269-2 / DIN VDE 0636-201 size 00 up to 12W power dissipation

Mechanical data

W x H x D: 35 x 102 x 86

weight: 14.9 kg/100

poles: 1-pole

Type of fastening: hook clips

Terminal points

Not suitable for aluminium cables !

Material properties

halogen-free: Yes

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: 12 W

Accessories

covers



03791 000

shock protection in two parts
for NH fuse-base
size 00



79448 000

grip lug cover
for NH base and 33705
NH 00

accessories for fuses



03502 000

NH fuse extractor handle
without sleeve
size 000 - 3

<https://pim.woehner.de/EN/EN/1000047814>