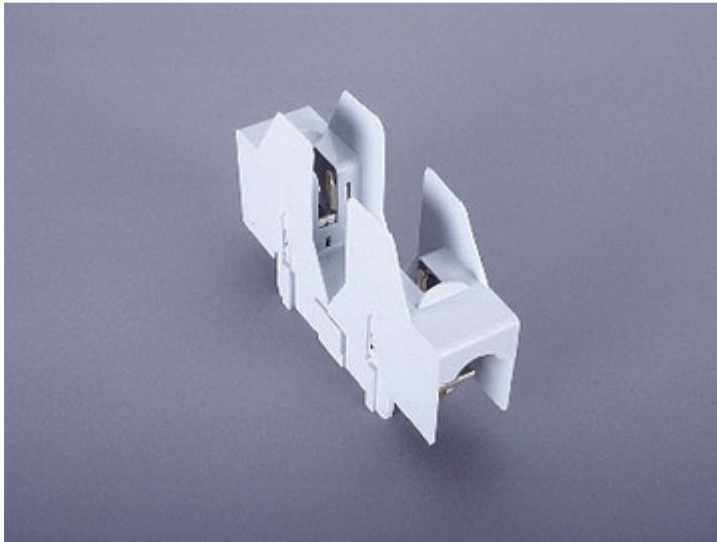


NH fuse-base 160 A, panel mounting (03 758)



Description

Article

Part No.: 03 758

QUADRON® Panel

NH fuse-base 160 A, panel mounting

both sides screw, with touch protection

size 00 / 1P

System

Mounting plate

Product group 10

Subgroup 03

pack size 12

EAN 4021267037581

Advantages of the product

For safe connection of the leads, the shock protection is split into 2.

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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



Type number: NH-00

Product data

Electrical data

Rated current (IEC): 160 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 2.7 W.
(The power dissipation for operation with rated current would be 4.2 W.)

rated isolation voltage U_i (AC): 800 V
Rated surge voltage U_{imp} : 6 kV
max. permitted voltage (IEC) AC: 1000 V
max. permitted voltage (IEC) DC: 1000 V

breaking capacity with fuses: 50 kA

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

Mechanical data

W x H x D: 36 x 147 x 88

Weight: 15.2 kg/100

Poles: 1-pole

screw connection M8, 8 - 10Nm torque

Terminal points

NHUT_SCHRAUBE_M8

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

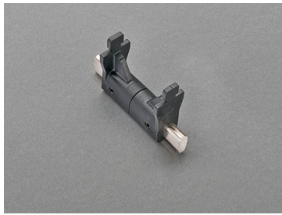
Connecting screw M8, galvanized, chromized

screws:

Shock protection: temperature stability 125°C,
self-extinguishing in acc. to UL 94,

cover: creepage resistance CTI 200,
halogen-free

Accessories



03 161
knife link 160 A
size 00



03 502
NH fuse extractor handle
open
size 000 - 3



03 519
neutral conductor 160 A
screw, both sides



03 620
neutral conductor 160 A
cleat, both sides



79 448
grip lug cover
for NH fuse base
size 00