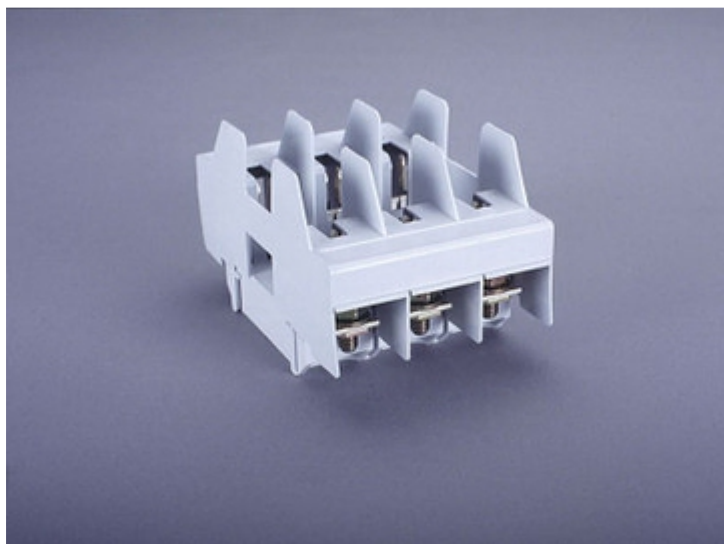


NH fuse-base 160 A, panel mounting (03 759)



Description

Article

Part No.: 03 759

QUADRON® Panel

NH fuse-base 160 A, panel mounting

both sides screw, with touch protection

size 00 / 3P

System

Mounting plate

Product group 10

Subgroup 15

pack size 4

EAN 4021267037598

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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 8 W.
(The power dissipation for operation with rated current would be 12.5 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 00 up to 12W power dissipation

Mechanical data

W x H x D: 97 x 147 x 88

Weight: 48.4 kg/100

Poles: 3-pole

screw connection M8, 8 - 10Nm torque

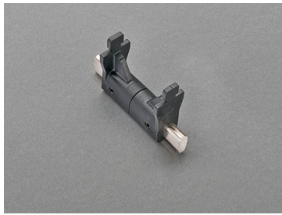
Material properties

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