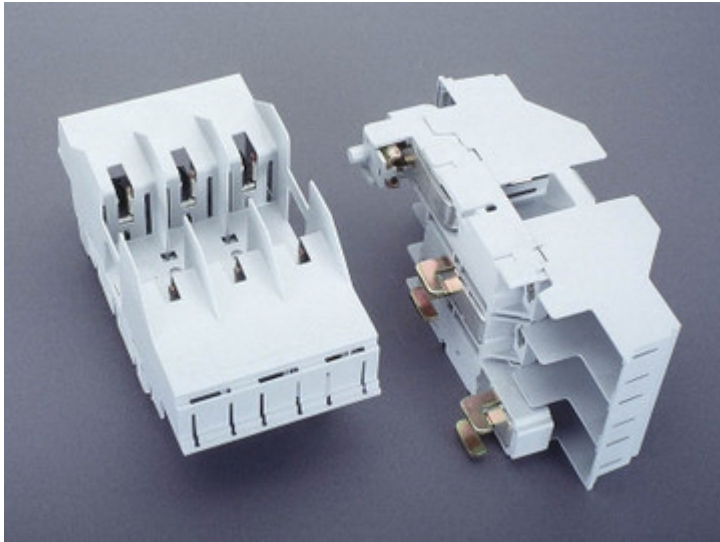


NH bus-mounting fuse base 160 A, tapping top (03 656)



Description

Article

Part No.: 03 656

QUADRON® 60Classic

NH bus-mounting fuse base 160 A, tapping top

connection screw M8

size 00 / 3P

for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

System

60Classic

Product group 10

Subgroup 51

pack size 4

EAN 4021267036560

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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): 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 9 W.
(The power dissipation for operation with rated current would be 14 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: 99 x 200 x 89

Weight: 64.5 kg/100

Poles: 3-pole

for busbars: 12, 15, 20, 25, 30 x 5, 10 and section busbars

Type of fastening: hook clips,

connection screw:

screw connection M8, 12 - 14Nm torque

Terminal points

NHUT_SCHRAUBE_M8

Material properties

Main body: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 600,
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



03 161
knife link 160 A
size 00



03 502
NH fuse extractor handle
open
size 000 - 3



79 448
grip lug cover
for NH base and 33 705
NH 00