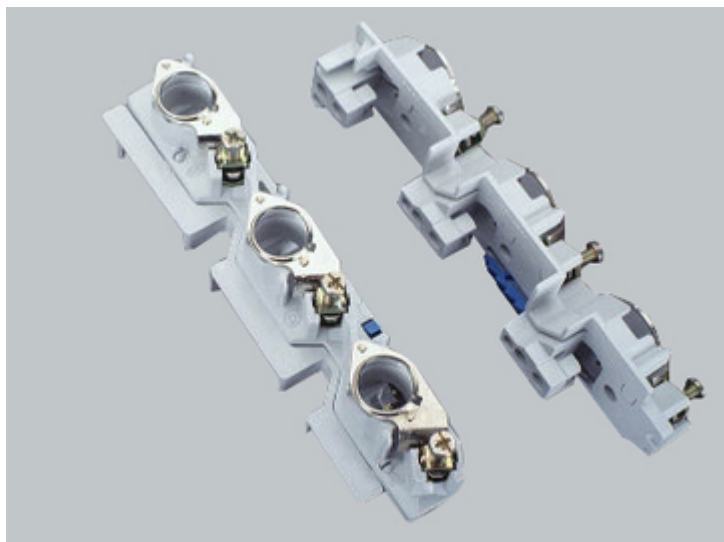


D0-fuse base, busbar-mounting, 36mm (01 498)



Description

Article

Part No.: 01 498

CUSTO® 60Classic

D0-fuse base, busbar-mounting, 36mm
with distance strip

E 18 / 3P

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

System

60Classic

Product group 01

Subgroup 03

pack size 10

EAN 4021267014988

Catalog page 2015 : 2/20

eCl@ss 6.1 27142120
eCl@ss 7.1 27142120
ETIM 4.0 EC001644
ETIM 5.0 EC001644

Approvals

Standards

IEC 60269-1:2006 + A1:2009 + A2:2014
IEC 60269-3:2010 + A1:2013

Approvals

Germanischer Lloyd, VDE



Type number: 5683

Product data

Electrical data

Rated current (IEC): 63 A
Rated voltage (IEC) AC: 400
V
Rated voltage (IEC) DC: 250
V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 3.8 W.
(The power dissipation for operation with rated current would be 5.9 W.)

Rated surge voltage U_{imp} : 6 kV
max. permitted voltage (IEC) AC: 500
V
max. permitted voltage (IEC) DC: 250
V

cond. rated short-circuit current with fuses: 50 kA / 400 V AC
approved with fuse links of characteristics: gG

Direct contact of the fuse links on the busbar

for fuse links and gauge rings as per DIN VDE 0636-3 IEC / EN 60269-3

Mechanical data

W x H x D: 36 x 200 x 43

Weight: 15.5 kg/100

Poles: 3-pole

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

Type of fastening: Click mechanism protects against movement Contact pressure provided by screw cap
E18 Tightening torque of box terminals 4Nm

Terminal points

box terminal :

1,5 - 25 mm² flexible cables, directly or with wire-end ferrule,

1,5 - 10 mm² solid round cables

Md 3,0 Nm

(flexible cables of maximum cross-section may not fit when using wire-end ferrule)

Material properties

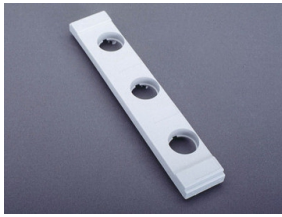
Main body: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 600,
halogen-free

Connecting screws: screw +/- (PZ2), galvanized, chromized

Reference

D02 bus-mounting fuse bases are also suitable for D01 bus-mounting fuse bases thanks to special holding springs and special ferrule gauge pieces. From a permanent load of 35A, the 36mm-wide version is recommended due to the heat produced.

Accessories

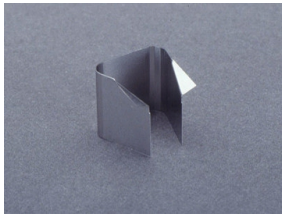


01 424

D0 strip cover

E 18

1 1/3-fold, 36 mm wide

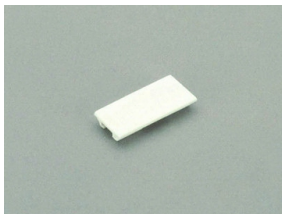


01 729

special-retaining spring for D 01

2 - 16 A

E 18



31 004

label

Clip 20 x 9

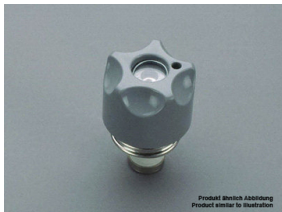


31 006

D02 screw cap, plastic

400 V

E 18



31 104

D02 screw cap, plastic, with reducer for D01

400 V, with inspection hole

E 18



31 904

locking cap D02

400 V

E 18



31 910
locking cap D02
400 V
E 18