

holder for cylindrical fuses (31 273)



Description

Article

Part No.: 31 273

AMBUS[®] Panel

holder for cylindrical fuses

10 x 38 / 1P/N

32 A / 690 V, N integrated

System

DIN rail

Product group 17

Subgroup 06

pack size 12

EAN 4021267312732

Advantages of the product

large clamping range

holder for label

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eCl@ss 6.1 27142190

eCl@ss 7.1 27142190

ETIM 4.0 EC002705

ETIM 5.0 EC002705

Approvals

Standards

IEC 60947-1:2007 + A1:2010

IEC 60947-3:2008 + A1:2012

Product data

Electrical data

Rated current (IEC): 32 A

Rated voltage (IEC) AC: 690 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 0.6 W.

(The power dissipation for operation with rated current would be 0.9 W.)

rated isolation voltage U_i (AC): 800 V

Rated surge voltage U_{imp} : 4 kV

cond. rated short-circuit current with fuses: 100 kA / 400 V (32A)

100 kA / 500 V (25A)

approved with fuse links of characteristics: gG

for fuse links as per IEC / EN 60269-2

with permitted rated power dissipations

up to max. 3W for gG/gL

up to max. 1.2W for aM

Mechanical data

W x H x D: 18 x 81 x 58

Weight: 9 kg/100

Poles: 1-pole+N

degree of protection: IP20

Terminal points

1,5 - 10 mm²

0,8 - 1,2 Nm

Material properties

Main body: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 200,
halogen-free

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

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