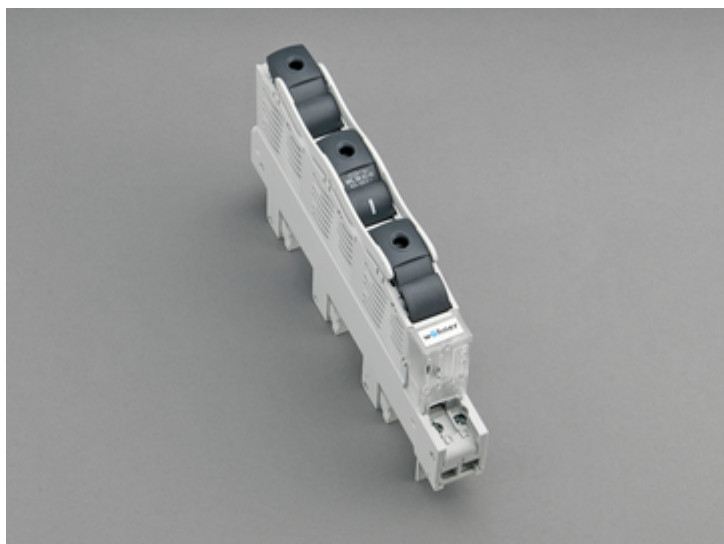


Sezionatore per fusibili, montaggio su barre (31158)



Descrizione

Articolo

Cod.art.: 31158

SECUR® 60Classic

Sezionatore per fusibili, montaggio su barre
per fusibili D01 e D02

E18 / 63 A / 3P

per barre 12, 15, 20, 25, 30 x 5, 10 e barre profilate

Montaggio

60Classic

Gruppo di prodotti 01

Sottogruppo merceologico 42

Pz / conf. 1

EAN 4021267311582

Catalog page 2018 : 3.18

eCl@ss 6.1 27142110
27142110
ETIM 4.0 EC000277
ETIM 5.0 EC000277

Certificazioni

Norme

IEC 60947-1:2007 + A1:2010 + A2:2014
IEC 60947-3:2008 + A1:2012 + A2:2015

Omologazioni

VDE



Type No.: SPL-D0

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 63 A
Tensione nominale (IEC) AC: 400
V
Tensione nominale (IEC) DC: 110
V

Categoria d'impiego AC: AC-23A (400 V)
Categoria d'impiego DC: DC-21B (48 V) 1 Pol
DC-21B (110V) 2 Pole

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 6.7 W.
(The power dissipation for operation with rated current would be 10.5 W.)

rated isolation voltage U_j : 500
V
Tensione di picco U_{imp} : 6 kV
Tensione max. IEC AC: 800
V
Tensione max. IEC DC: 110
V

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

for fuse links and gauge rings as per DIN VDE 0636-3 IEC / EN 60269-3
utilisation category as per VDE 0638: AC22

The function of isolation between incoming and outgoing contacts is provided by the opening of the switching mechanism as required in the standard.

Valori meccanici

L x H x P: 27 x 220 x 104
Peso: 75.9 kg/100
Poli: 3 poli
per barre: 12, 15, 20, 25, 30 x 5, 10 e barre profilate

Type of fastening: patented click mechanism Tightening torque of box terminals 3 Nm

Conessioni

frame terminal:
Cu 1,5 - 6 mm² round solid
Cu 1,5 - 16 mm² flexible with or without ferrule

Proprietà materiali

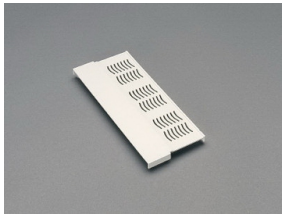
Involucro:	resistenza alle temperature fino a 140°C, ignifugo secondo UL 94, tenuta alle correnti di fuga CTI 225, Senza silicio, senza alogeni
Levetta di manovra:	temperature stability 125°C, self-extinguishing in acc. to UL 94, creepage resistance CTI 200
Portafusibile:	temperature stability 150°C, self-extinguishing in acc. to UL 94, creepage resistance CTI 125, halogen-free
Copertura:	temperature stability 125°C, <input type="checkbox"/> fire behaviour UL 94 HB, <input type="checkbox"/> creepage resistance CTI 200, <input type="checkbox"/> halogen-free
Viti di collegamento:	screw +/- (PZ2), galvanized, chromized

Avvisi e consigli

SECUR®PowerLiner can be fitted with D0 adapter sleeves. With reducer insert (Part no. 31 902) and adapter sleeves, also suitable for D01 fuse links. Under permanent load above 35A, the use of side-mounted module Part no. 31 901 is recommended.

use D0 fuse links with silver plated caps

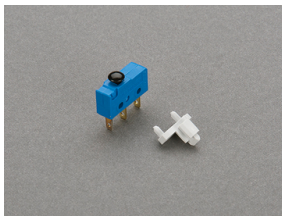
Accessori



31901
Modulo laterale 9 mm



31902
Adattatore calibro D02 per fusibili D01 da 2 -16 A



31903
Microinterruttore di segnalazione
1 contatto di commutaz. 250 V AC / 5 A, 30 V DC / 4 A