

Base sezion. per fusibili cilind., con LED (31929)



Descrizione

Articolo

Cod.art.: 31929

AMBUS® Panel

Base sezion. per fusibili cilind., con LED

Class CC / 1P

30 A / 12 - 72 V

Montaggio

Guida DIN

Gruppo di prodotti 17

Sottogruppo merceologico 07

Pz / conf. 12

EAN 4021267319298

Vantaggi prodotto

large clamping range, also for two identical conductors (adjacent)
holder for label
with indicator for tripped fuse
any polarity for DC voltage

Catalog page 2018 : 6.9

eCl@ss 6.1 27142190

27142190

ETIM 4.0 EC002705

ETIM 5.0 EC002705

Certificazioni

Norme

UL 4248-1 Ed. 1

UL 4248-4 Ed. 1

Omologazioni

CSA , UL



Type No.: AESCC

UL file: E230163, UL category (for USA): IZLT <http://www.ul.com>

UL file: E230163, UL category (for Canada): IZLT7 <http://www.ul.com>

CSA file: 110285, CSA class: 6225-01 <http://directories.csa-international.org>

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 30 A

Tensione nominale (IEC) AC: 72 V

Tensione nominale (IEC) DC: 72 V

Rated current (UL): 30 A

Rated voltage (UL) AC: 72 V

Rated voltage (UL) DC: 72 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 0.2 W.

(The power dissipation for operation with rated current would be 0.3 W.)

Tensione nominale (IEC) AC: 12
V

Tensione max. IEC AC: 72
V

Tensione nominale (IEC) DC: 12
V

Tensione max. IEC DC: 72
V

SCCR: 200 kA

for Class CC fuses as per UL 248-4

indicator light

operating voltage range: 12 - 72V AC/DC level of protection IP20

Valori meccanici

L x H x P: 18 x 81 x 58

Peso: 6.2 kg/100

Poli: 1 polo

degree of protection: IP20

front degree of protection: IP20

Conessioni

for applications acc. to IEC / EN :

1 wire :

Cu 0,75 - 25 mm²

2 wires (of same cross-section) :

Cu 0,75 - 10 mm²

flexible cables, directly or with wire-end ferrule

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

Md 2,0 - 2,5 Nm / 18 - 22 lb.in.

for applications acc. to UL / CSA :

only Cu cables acc. to UL 486E 60°C/75°C

1 wire :

AWG 18 - AWG 8, Class B, Md 2,0 - 2,5 Nm / 18 - 22 lb.in.

AWG 6 - AWG 4, Class C, Md 2,5 - 3,0 Nm / 22 - 26 lb.in.

2 wires (of identical cross-section) :

AWG 18 - AWG 8, Class B, Md 2,0 - 2,5 Nm / 18 - 22 lb.in.

AWG 6, Class C, Md 2,0 - 2,5 Nm / 18 - 22 lb.in.

Proprietà materiali

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

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

Viti di collegamento: screw +/- (PZ2), galvanized, chromized

Avvisi e consigli

The indicator light signals that the fuse has tripped, but only when the closed fuse holder is under voltage.

Altre versioni

Version without indicator light: Part no. 31295