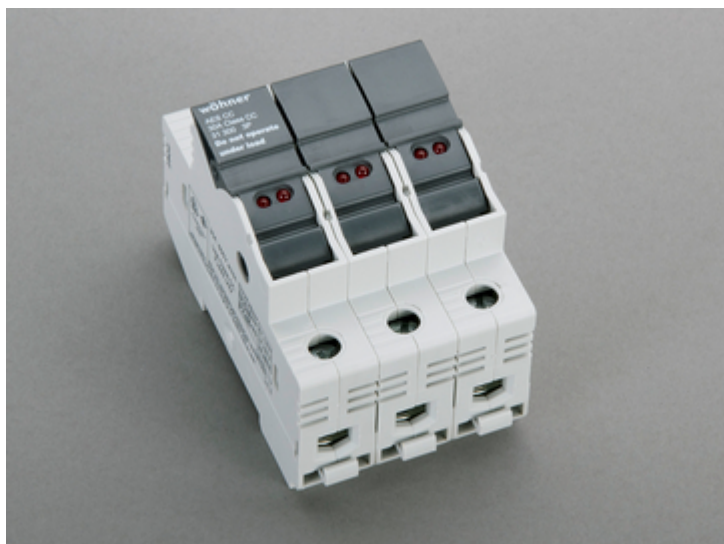


Base sezion. per fusibili cilind., con LED (31300)



Descrizione

Articolo

Cod.art.: 31300

AMBUS® Panel

Base sezion. per fusibili cilind., con LED

Class CC / 3P

30 A / 600 V

Montaggio

Guida DIN

Gruppo di prodotti 17

Sottogruppo merceologico 07

Pz / conf. 4

EAN 4021267313005

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



for UL feeder circuits >250V

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: 600
V

Tensione nominale (IEC) DC: 600
V

Rated current (UL): 30 A
Rated voltage (UL) AC: 600
V
Rated voltage (UL) DC: 600
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.)

Tensione nominale (IEC) AC: 110
V
Tensione max. IEC AC: 600
V
Tensione nominale (IEC) DC: 110
V
Tensione max. IEC DC: 600
V

SCCR: 200 kA

for Class CC fuses as per UL 248-4

indicator light

operating voltage range: 110 - 600 V AC / DC

Valori meccanici

L x H x P: 54 x 81 x 58
Peso: 18.5 kg/100
Poli: 3 poli

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

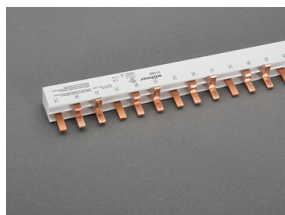
Avvisi e consigli

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. 31297

Accessori



31549

Barra a pettine, 3 poli, passo 18 mm
100 A, lunghezza 1 m
25 mm²



31550

Morsetto di alimentazione frontale per pettini
per 31561, 31549
6 - 35 mm²



31939

Targhette per AES
100 per 10 pz.
disponibile solo fino ad esaurimento scorte