

Base sezion. per fusibili cilind., con LED (31925)



Descrizione

Articolo

Cod.art.: 31925

AMBUS® Panel

Base sezion. per fusibili cilind., con LED

class J / 3P, morsetti 50 mm²

60 A / 600 V (27 x 60)

Montaggio

Guida DIN

Gruppo di prodotti 16

Sottogruppo merceologico 06

Pz / conf. 2

EAN 4021267319250

Vantaggi prodotto

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

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eCl@ss 6.1 27142190

27142190

ETIM 4.0 EC002705

ETIM 5.0 EC002705

Certificazioni

Norme

UL 4248-1 Ed. 1

UL 4248-8 Ed. 1

Omologazioni

CSA , UL



for UL feeder circuits >250V

Type No.: AJC60

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): 60 A

Tensione nominale (IEC) AC: 600
V

Tensione nominale (IEC) DC: 600
V

Rated current (UL): 60 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 2.5 W.
(The power dissipation for operation with rated current would be 3.9 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 J fuses 35 - 60A as per UL 248-8 (27x60)

indicator light

operating voltage range: 110 - 600 V AC / DC

Valori meccanici

L x H x P: 120 x 118 x 82

Peso: 55.9 kg/100

Poli: 3 poli

degree of protection: IP20

front degree of protection: IP20

Conessioni

for applications acc. to IEC / EN :

1 wire : Cu 6 - 50 mm², Md 3,5 - 4,0 Nm / 31 - 35 lb.in.

2 wires (of same cross-section) : Cu 6 - 16 mm², Md 3,5 - 4,0 Nm / 31 - 35 lb.in.

flexible cables, directly or with wire-end ferrule

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

for applications acc. to UL / CSA :

only Cu cables acc. to UL 486E

1 wire : AWG 10 - AWG 1, Class C, Md 4,0 Nm / 35 lb.in.

2 wires (of identical cross-section) : AWG 10 - AWG 6, Class C, Md 4,0 Nm / 35 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

Altre versioni

3P : Part no. 31 922

3P : Part no. 31 287

Accessori



31360

Fusibile 35 A, time delay (ritardato)
600 V AC, 300 V DC
Class J, 27 x 60



31361

Fusibile 40 A, time delay (ritardato)
600 V AC, 300 V DC
Class J, 27 x 60



31362

Fusibile 45 A, time delay (ritardato)
600 V AC, 300 V DC
Class J, 27 x 60



31363

Fusibile 50 A, time delay (ritardato)
600 V AC, 300 V DC
Class J, 27 x 60



31364

Fusibile 60 A, time delay (ritardato)
600 V AC, 300 V DC
Class J, 27 x 60



31511

Fusibile 35 A, fast acting (rapido)
600 V AC, 175 V DC
Class J, 27 x 60

**31512**

Fusibile 40 A, fast acting (rapido)

600 V AC, 175 V DC

Class J, 27 x 60

**31514**

Fusibile 50 A, fast acting (rapido)

600 V AC, 175 V DC

Class J, 27 x 60

**31515**

Fusibile 60 A, fast acting (rapido)

600 V AC, 175 V DC

Class J, 27 x 60

**31939**

Targhette per AES

100 per 10 pz.

disponibile solo fino ad esaurimento scorte