

Base sezion. per fusibili cilindr. (31121)



Descrizione

Articolo

Cod.art.: 31121

AMBUS® Panel

Base sezion. per fusibili cilindr.

22 x 58 / 1P + N

100 A / 690 V

Montaggio

Guida DIN

Gruppo di prodotti 17

Sottogruppo merceologico 12

Pz / conf. 3

EAN 4021267311216

Vantaggi prodotto

large clamping range

eCl@ss 6.1 27142190
27142190

ETIM 4.0 EC002705

ETIM 5.0 EC002705

Certificazioni

Norme

IEC 60947-1:2007 + A1:2010 + A2:2014

IEC 60947-3:2008 + A1:2012 + A2:2015

Omologazioni

IEC (CB) , CSA , UL , CCC



for UL feeder circuits >250V

Type No.: AES22x58

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>

CCC certificate: 2012010302584095

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 100 A

Tensione nominale (IEC) AC: 690 V

Rated current (UL): 80 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 5.6 W.

(The power dissipation for operation with rated current would be 8.7 W.)

rated isolation voltage U_i : 800
V

rated isolation voltage U_i (AC): 800
V

Tensione di picco U_{imp} : 6 kV

Tensione max. IEC AC: 800
V

cond. rated short-circuit current with fuses: 100 kA / 500 V
80 kA / 690 V

approved with fuse links of characteristics: gG

SCCR: 100 kA

for fuse links as per IEC / EN 60269-2 with permitted rated power dissipations

up to max. 9.5W for gG/gL

up to max. 7W for aM

Valori meccanici

L x H x P: 72 x 115 x 69

Peso: 35.8 kg/100

Poli: 1 polo + N

degree of protection: IP20

front degree of protection: IP20

Conessioni

morsetti a gabbia :

4 - 50 mm² / AWG 10 - AWG 1/0

cavi flessibili, direttam. o con ferrula

C. serr. 3,5 - 4,0 Nm / 31 - 35 lb.in.

(cavi flessibili con ferrula potrebbero non più entrare, se scelti con sezione max.)

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

Accessori



31939

Targhette per AES

100 per 10 pz.

disponibile solo fino ad esaurimento scorte