

Base sezion. per fusibili cilindr. (31115)



Descrizione

Articolo

Cod.art.: 31115

AMBUS® Panel

Base sezion. per fusibili cilindr.

14x51 / 1P

50 A / 690 V

Montaggio

Guida DIN

Gruppo di prodotti 17

Sottogruppo merceologico 09

Pz / conf. 6

EAN 4021267311155

Vantaggi prodotto

large clamping range
holder for label

Catalog page 2018 : 6.6

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.: AES14x51

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: 2004010302117255

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 50 A

Tensione nominale (IEC) AC: 690
V

Rated current (UL): 50 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.)

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 / 400
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. 5W for gG/gL
up to max. 3W for aM

Valori meccanici

L x H x P: 27 x 90 x 69
Peso: 9.7 kg/100
Poli: 1 polo

degree of protection: IP20
front degree of protection: IP20

Conessioni

morsetti a gabbia :

1,5 - 35 mm² / AWG 14 - AWG 2

cavi flessibili, direttam. o con ferrula

C. serr. 2,5 - 3,0 Nm / 22 - 26 lb.in.

(cavi flessibili con ferrula potrebbero no più entrare, se scelti con sezione max.)

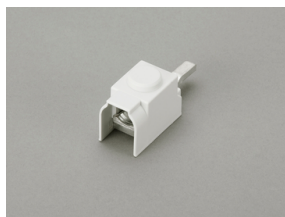
Proprietà materiali

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

Portafusibile: temperature stability 125°C,
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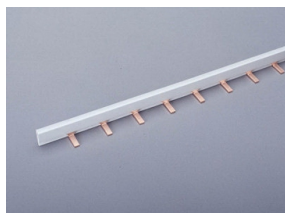
Viti di collegamento: screw +/- (PZ2), galvanized, chromized

Accessori



01198

Morsetto di alimentazione frontale per pettini
per 31057
25 - 95 mm²



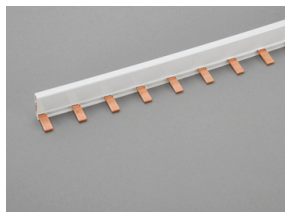
31014

Barra a pettine, 1 polo, passo 27 mm
80 A, lunghezza 1 m
16 mm²



31028

Morsetto di alimentazione laterale per pettini
per 31014, 31024, 31309, 31311
6 - 50 mm²



31057

Barra a pettine, 1 polo, passo 27 mm
130 A, lunghezza 1 m
35 mm²



31269

Kit di accoppiamento per 14x51 2P
spine per 10 basi 2polari



31939

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