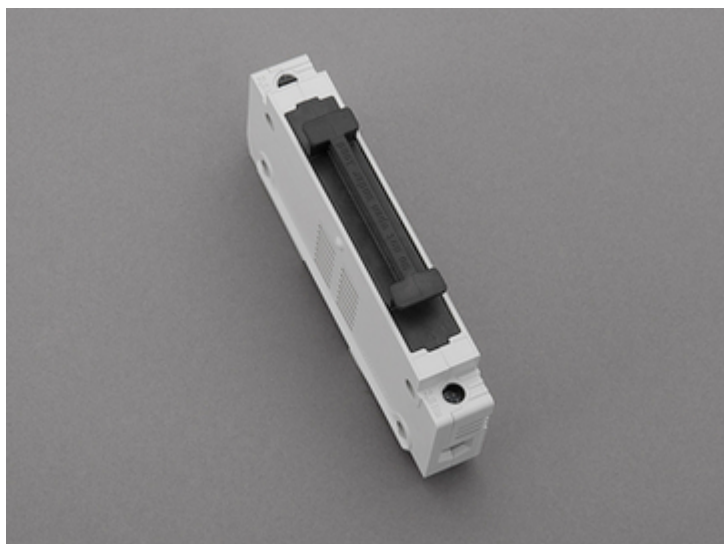


Base sezion. per fusibili cilindr. (31555)



Descrizione

Articolo

Cod.art.: 31555

SECUR® Panel

Base sezion. per fusibili cilindr.

10 x 85 / 1P

32 A, 1500 V DC

Montaggio

Guida DIN

Gruppo di prodotti 17

Sottogruppo merceologico 18

Pz / conf. 5

EAN 4021267315559

Vantaggi prodotto

easy replacement of the fuse link

front degree of protection IP20 always guaranteed

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eCl@ss 6.1 27142190

27142190

ETIM 4.0 EC002705

ETIM 5.0 EC002705

Certificazioni

Norme

IEC 60269-1:2006 + A1:2009 + A2:2014

IEC 60269-2:2013

Omologazioni

UL



Type No.: AES10x85

UL file: E342576, UL category (for USA): IZMR <http://www.ul.com>

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 32 A

Tensione nominale (IEC) AC: 1000
V

Tensione nominale (IEC) DC: 1500
V

Rated current (UL): 30 A

Rated voltage (UL) DC: 1500
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.)

rated isolation voltage U_i : 1500
V

Tensione di picco U_{imp} : 8 kV

Tensione max. IEC AC: 1000
V

Tensione max. IEC DC: 1500
V

short-circuit withstandbility: no data

SCCR: 15 kA

for fuse links 10x85 or 14x85 as per IEC 60269-2, -4, -6
with permitted rated power dissipations up to max. 6.0W

Valori meccanici

L x H x P: 22.5 x 130 x 65

Peso: 9.2 kg/100

Poli: 1 polo

front degree of protection: IP20

Conessioni

Box terminal

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 :

only stranded Cu cables acc. to UL 486E

1 wire:

AWG 18 - AWG 4

2 wires (of identical cross-section):

AWG 18 - AWG 6

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 140°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 200,
halogen-free

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

Avvisi e consigli

Min. permitted ambient temperature: -25°C (installation only at temperatures > -5°C)

Climate resistance as per IEC 61439-1, max. pollution degree 3

Please note when inserting the fuse carrier (with or without fuse link): insert the fuse carrier quickly

Accessori



31558

Fusibile cilindrico 25 A
1100 V DC, gPV
14 x 85



31559

Fusibile cilindrico 20 A
1100 V DC, gPV
14 x 85



31560

Fusibile cilindrico 16 A
1100 V DC, gPV
14 x 85