

Base sezion. per fus. NH000, 125 A, per barre, uscita in basso alto (33216)



## Descrizione

### Articolo

Cod.art.: 33216

QUADRON® 60Classic

Base sezion. per fus. NH000, 125 A, per barre, uscita in basso alto  
morsetti a gabbia  
per barre 12, 15, 20, 25, 30 x 5, 10 e barre profilate

### Montaggio

60Classic

Gruppo di prodotti 09

Sottogruppo merceologico 22

Pz / conf. 1

EAN 4021267332167

## Vantaggi prodotto

Self-closing inspection holes are available in the cover.

**Catalog page** 2018 : 3.23

eCl@ss 6.1 27142108

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ETIM 4.0 EC001040

ETIM 5.0 EC001040

## Certificazioni

### Norme

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

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

### Omologazioni

IEC (CB) , UL , CCC , DNV GL



for UL feeder circuits >250V

Type No.: LTS-000

UL file: E230163, UL category (for USA): IZLT2 <http://www.ul.com>

CCC certificate: 2004010302117260

## Dati prodotto

### Valori elettrici

Corrente nominale (IEC): 125 A

Tensione nominale (IEC) AC: 690 V

Tensione nominale (IEC) DC: 440 V

Rated current (UL): 125 A

Rated voltage (UL) AC: 600 V

Categoria d'impiego	AC-23B (400 V)
AC:	AC-22B (500 V)
	AC-21B (690 V)
Categoria d'impiego	DC specifications: 2 current paths (L1,L3) in series
DC:	DC-22B (440V/63A)
	DC-22B (220V/100A)
	DC-21B (440V/80A)
	DC-21B (220V/125A)

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 6.7 W.

(The power dissipation for operation with rated current would be 10.5 W.)

rated isolation voltage  $U_j$ : 800

V

Tensione di picco  $U_{imp}$ : 6 kV

Tensione max. IEC AC: 800

V

Tensione max. IEC DC: 800

V

cond. rated short-circuit current with

50 kA / 400 V (125A)

fuses:

50 kA / 500 V (100A)

50 kA / 690 V (50A)

approved with fuse links of

gG

characteristics:

SCCR: 100 kA

for fuse links IEC 60269-2-1 / DIN VDE 0636-201 size 000 (max. 21mm wide) up to 9W power dissipation

Special operating conditions corresponding to IEC / EN 61439-1 may yield to faulty activations of pilot switches and fuse monitors. The operating conditions have to be considered for the analysis of status signals.

In accordance with the specified AC and DC switching properties and in consideration of the overload conditions, certain distances to earthed metal parts are to be adhered to. detailed information upon inquiry

When several devices are used side-by-side in continuous operation, the rated load factor specified in IEC / EN 61439-1, Table 1, must be observed.

Degree of protection IP30 at front, degree of protection near terminal depends on installation

### **Valori meccanici**

L x H x P: 89 x 200 x 90

Peso: 113 kg/100

Poli: 3 poli

per barre: 12, 15, 20, 25, 30 x 5, 10 e barre profilate

front degree of protection: IP30

Type of fastening: patented click mechanism

### **Conessioni**

Box terminal:

2.5 -50mm<sup>2</sup> flexible cables,

1.5 -50mm<sup>2</sup> flexible cables with wire-end ferrules

1.5 - 10mm<sup>2</sup> solid round

16 - 50mm<sup>2</sup> stranded round

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

lam. Cu. 6-9 mm wide

Terminal space 10mm x 10mm

## Proprietà materiali

Corpo base:	temperature stability 125°C, self-extinguishing in acc. to UL 94, creepage resistance CTI 600, halogen-free
Protezione contro contatto accidentale:	resistenza alle temperature fino a 125°C, ignifugo secondo UL 94, tenuta alle correnti di fuga CTI 200
Coperchio:	resistenza alle temperature fino a 125°C, ignifugo secondo UL 94, tenuta alle correnti di fuga CTI 200
Piastra adattatore:	resistenza alle temperature fino a 125°C, ignifugo secondo UL 94, tenuta alle correnti di fuga CTI 200
Contatti:	spring-loaded copper contacts, silver plated

## Accessori



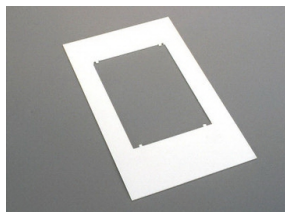
**33051**

Bloccaggio coperchio per basi sezion. QUADRON  
per filo sigillo  
Gr. NH 000



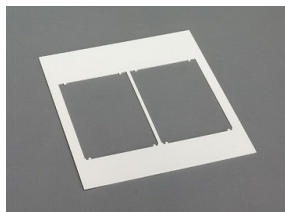
**33156**

Microswitch per segnal. pos. coperchio  
contatto in commut. 250 V AC / 5 A, 30 V DC / 4 A



**33219**

Cornice singola  
130 x 210  
Gr. NH 000



**33220**

Cornice doppia  
200 x 210  
Gr. NH 000