

3V514012

ATEX steel safety enclosure 4P 125A Bottom/Bottom connection



Strong points

- Operator safety
- Inductive load breaking (AC23)
- Robust design
- IP65 degree of protection
- Enclosure
- Visible breaking
- Double locking and operating handle
- Connection

General characteristics

- Equipped with SIDER visible load break switches.
- Enclosures made from galvanised steel.
- Available in version BB.
- Double locking.
- Visible breaking.
- Provided with a red S type operation handle.

Compliance with standards

- IEC 60204-1
- IEC 61439-2
- IEC 60947-3
- IEC 60364
- Directive ATEX 2014/34/UE

Link to the reference

2024-05-05 00:48:47



https://apac.socomec.com/en/reference/3V514012

ATEX enclosures fitted with SOCOMEC switches provide emergency breaking and maintenance and safety isolation for any low voltage electrical circuit which is in an area where there is a risk of explosion.

INSPSC	39122205
TIM Class	EC000216
GCC	5176
Commerce	
Effective date	2005-04-15
Country of origin	FR
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	125
lumber of poles	4
TIM - Mechanical characteristics	
Suitable for floor mounting	No
Degree of protection (IP), front side	IP65
ETIM - Technical features	
ersion as main switch	No
/ersion as maintenance-/service switch	Yes
ersion as safety switch	Yes
ersion as emergency stop installation	Yes
ersion as reversing switch	No
lumber of switches	1
Notor drive optional	No
Notor drive integrated	No
oltage release optional	No
Device construction	Complete device in housing
ype of control element	Door coupling rotary drive
nterlockable	Yes
ype of electrical connection of main circuit	Bolt connection
ogistics.	
GTIN/EAN	3596031786244
Customs number	8536508090
Price unit	PC
Veight of the packing unit	12
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Side
lumber of poles	4
Rated current	125

2024-05-05 00:48:47 2/2