

3V656012

Polyester safety enclosure 6P 125A mechanical indicator side op free connection

Strong points

- Operator safety
- Inductive load breaking (AC23)
- Robust design
- Operating continuity

General characteristics

- Equipped with SIDER load break switches.
- Polyester enclosure.
- Visible breaking.
- Double locking.
- Red handle.
- HB or BB connection.
- The enclosure includes an earthing bar for the connection.
- Protection screen for live parts.

Compliance with standards

- IEC 60947-3
- IEC 61439-2
- IEC 60364
- IEC 60204-1

Access to resources (ex: manuals)



https://www.socomec.co.uk/engb/reference/3V656012

Safety enclosures equipped with SOCOMEC switches provide emergency breaking, breaking for mechanical maintenance, safety isolation and lock out in the vicinity of any low voltage final circuit.

JNSPSC	39122205
ETIM Class	EC000216
GCC	5176
Commerce	
Effective date	1996-04-22
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
Rated permanent current at AC-23, 400 V [A]	125
Rated permanent current at AC-21, 400 V [A]	125
Rated operation power at AC-3, 400 V [kW]	125
Rated short-time withstand current lcw [kA]	4
Rated operation power at AC-23, 400 V [kW]	63
Switching power at 400 V [kW]	63
Number of poles	6
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	No
Colour control element	Red
Degree of protection (IP), front side	IP55
ETIM - Technical features	
Version as main switch	No
Version as maintenance-/service switch	Yes
Version as safety switch	Yes
Version as emergency stop installation	Yes
Version as reversing switch	No
Number of switches	1
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Door coupling rotary drive
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596031203659
Customs number	8536508090

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CP INT.SIDER 6X125 VM LAT HB

Price unit	PC	
Weight of the packing unit	8.18	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Side	
Number of poles	6	
Rated current	125	
Туре	Polyester safety enclosure	

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