

3V756012

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)

2024-04-26 02:44:42 1/3



https://www.socomec.co.in/en-in/reference/3V756012

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.

	EC000216
GCC	
Commerce	5176
Offiliterce	
ffective date	1996-04-22
Country of origin	FR
TIM - Electrical characteristics	
fax. rated operation voltage Ue AC [V]	690
ated operating voltage [V]	400690
Rated permanent current lu [A]	125
ated permanent current at AC-23, 400 V [A]	125
ated permanent current at AC-21, 400 V [A]	125
ated operation power at AC-3, 400 V [kW]	125
ated short-time withstand current lcw [kA]	4
ated operation power at AC-23, 400 V [kW]	63
Switching power at 400 V [kW]	63
lumber of poles	6
TIM - Mechanical characteristics	
uitable 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
TIM - 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	
STIN/EAN	3596031203932

2/3 2/3



CP INT.SIDER 6X125 VM LAT BB

Price unit	PC	
Weight of the packing unit	9.2	
Length of the packing unit	0.8	
Width of the packing unit	0.68	
Depth of the packing unit	0.33	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Side	
Number of poles	6	
Rated current	125	
Туре	Polyester safety enclosure	

2024-04-26 02:44:42 3/3