

29053020

AC Load break switch with visible contacts SIDER 3P 200A side operation



SIDER are manually operated 3 or 4-pole load break switches. They make and break under load conditions and provide safe isolation for any low voltage circuit.

Strong points

- Increased safety with visible breaking
- Modularity

General characteristics

- 125A to 3150A.
- 3P or 4P available.
- Direct or external handle.
- Auxiliary contact optional.

Compliance with standards

- IEC 60947-3

Link to the reference

<https://apac.socomec.com/en/reference/29053020>

Classification

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290

Commerce

Effective date	1988-04-15
Country of origin	FR

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	200
Rated permanent current at AC-23, 400 V [A]	200
Rated permanent current at AC-21, 400 V [A]	200
Rated operation power at AC-23, 400 V [kW]	110
Switching power at 400 V [kW]	110
Number of poles	3

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	Yes
Colour control element	Other
Degree of protection (IP), front side	IP20

ETIM - Technical features

Version as main switch	Yes
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	Built-in device fixed built-in technique
Type of control element	Other
Interlockable	Yes
Type of electrical connection of main circuit	Bolt connection

Logistics

GTIN/EAN	3596031143047
Customs number	8536508090
Price unit	PC
Weight of the packing unit	2.28
Length of the packing unit	0.295

Width of the packing unit	0.215
Depth of the packing unit	0.17
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : F2 / External : S2
Number of poles	3
Rated voltage	690 VAC - 500 VDC
Rated current	200
Type	Lateral operation
Frame size	4