

29004120

AC Load break switch with visible contacts SIDER 4P 1250A front operation



Strong points

- Increased safety withvisible 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/29004120

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.

Classification

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	1988-04-15
Country of origin	FR
Length of the product unit	0.33
Width of the product unit	0.675
Depth of the product unit	0.16
Weight	15
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	1250
Rated permanent current at AC-23, 400 V [A]	1000
Rated permanent current at AC-21, 400 V [A]	1250
Rated short-time withstand current lcw [kA]	50
Rated operation power at AC-23, 400 V [kW]	750
Switching power at 400 V [kW]	750
Number of poles	4
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

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Logistics



GTIN/EAN	3596031142453
Customs number	8536508090
Price unit	PC
Weight of the packing unit	15
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : J3 / External : S3
Number of poles	4
Rated voltage	690 VAC - 500 VDC
Rated current	1250
Туре	Front operation
Frame size	7a

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