

29003120

AC Load break switch with visible contacts SIDER 3P 1250A front operation



voltage circuit.

Classification

	UNSPSC	39122233
	ETIM Class	EC000216
	IGCC	5290
	Commerce	
	Effective date	1988-04-15

They make and break under load conditions and provide safe isolation for any low

SIDER are manually operated 3 or 4-pole load break switches.

Country of origin	FR
Length of the product unit	0.33
Width of the product unit	0.555
Depth of the product unit	0.16
Weight	12.35

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	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

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/ 29003120

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Logistics



GTIN/EAN	3596031142293
Customs number	8536508090
Price unit	PC
Weight of the packing unit	12.35
Length of the packing unit	0.23
Width of the packing unit	0.4
Depth of the packing unit	0.5
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Direct : J3 / External : S3
Number of poles	3
Rated voltage	690 VAC - 500 VDC
Rated current	1250
Туре	Front operation
Frame size	7a

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