

29214020

AC Load break switch with visible contacts SIDER 4P 200A front & side 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/29214020

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.

Fill rate E-Order Common	100
Fill rate E-Order Selection	100
Classification	
UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	2003-11-24
Country of origin	FR
Discount Policy	1CA42
Discount Policy Label	SIDER ND
Length of the product unit	0.162
Width of the product unit	0.184
Depth of the product unit	0.137
Weight	2.3
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	200
Rated permanent current at AC-23, 400 V [A]	200
Rated permanent current at AC-21, 400 V [A]	200
Rated short-time withstand current lcw [kA]	7
Rated operation power at AC-23, 400 V [kW]	110
Switching power at 400 V [kW]	110
Conditioned rated short-circuit current Iq [kA]	35
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

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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	3596031723683	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	2.3	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Direct : F2 / External : S2	
Number of poles	4	
Rated voltage	690 VAC - 500 VDC	
Rated current	200	
Туре	Front or lateral operation	

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