

## 29054040

# AC Load break switch with visible contacts SIDER 4P 400A 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/29054040

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.

39122233

EC000216

#### Classification

UNSPSC

ETIM Class

TIIVI Class	EC000210
GCC	5290
Commerce	
Effective date	1988-04-15
Obsolescence date	2021-07-01
Production ban date	2021-12-31
Country of origin	FR
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	400
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated operation power at AC-23, 400 V [kW]	220
Switching power at 400 V [kW]	220
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	
/ersion as main switch	Yes
/ersion as maintenance-/service switch	Yes
/ersion as safety switch	Yes
ersion as emergency stop installation	Yes
ersion as reversing switch	No
Number of switches	1
Notor drive optional	No
Notor drive integrated	No
/oltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Other
7,	Yes
nterlockable	
nterlockable	Bolt connection
nterlockable Type of electrical connection of main circuit	
nterlockable Type of electrical connection of main circuit  Logistics	
**	Bolt connection

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Weight of the packing unit	6.6
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	400
Туре	Lateral operation
Frame size	5

2024-05-03 01:55:25