

## 29054063

# AC Load break switch with visible contacts SIDER 4P 630A 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

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

#### Classification

UNSPSC

UNSPSC	39122233
ETIM Class	EC000216
IGCC	5290
Commerce	
Effective date	1988-04-15
Country of origin	FR
Length of the product unit	0.3
Width of the product unit	0.475
Depth of the product unit	0.201
Weight	12.76
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	630
Rated permanent current at AC-23, 400 V [A]	630
Rated permanent current at AC-21, 400 V [A]	630
Rated short-time withstand current lcw [kA]	26
Rated operation power at AC-23, 400 V [kW]	375
Switching power at 400 V [kW]	375
Conditioned rated short-circuit current Iq [kA]	100
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	3596031143207
Customs number	8536508090
Price unit	PC
Weight of the packing unit	12.76
Length of the packing unit	0.3
Width of the packing unit	0.3
Depth of the packing unit	0.4
Norms	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	Direct : J3 / External : S3
Number of poles	4
Rated voltage	690 VAC - 500 VDC
Rated current	630
Туре	Lateral operation
Frame size	6

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