

## 41AC3013

# Manually operated transfer switch body SIRCOVER I-0-II 3P 125A



SIRCOVER products are manually operated transfer switches with positive break indication, for open-transition switching (I-0-II) available in 3 or 4 pole. They provide on-load transfer between two sources for any low voltage power circuit, as well as safety isolation by double breaking per pole. Other applications include source inversion (e.g. to change the direction of a motor) or grounding/earthing.

### Strong points

- A complete range
- Easy to connect
- Stable positions
- On-load switching

#### General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Direct handle or external handle.

#### Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

#### Link to the reference

## https://apac.socomec.com/en/reference/ 41AC3013

Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	2013-02-28
Country of origin	TN
Length of the product unit	0.135
Width of the product unit	0.221
Depth of the product unit	0.218
Weight	3.27
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	125
Rated permanent current at AC-23, 400 V [A]	125
Rated permanent current at AC-21, 400 V [A]	125
Rated short-time withstand current lcw [kA]	7
Rated operation power at AC-23, 400 V [kW]	63
Switching power at 400 V [kW]	63
Conditioned rated short-circuit current Iq [kA]	100
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	No
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	Yes
Colour control element	Black
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	No
Version as reversing switch	Yes
Number of switches	2
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	Door coupling rotary drive

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Interlockable	Yes	
Type of electrical connection of main circuit	Bolt connection	
Logistics		
GTIN/EAN	3596032736903	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	3.27	
Length of the packing unit	0.28	
Width of the packing unit	0.215	
Depth of the packing unit	0.165	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Manual Direct : J2 / External : S2	
Number of poles	3	
Rated current	125	
Туре	Manual I-0-II	
Frame size	B3	

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