

41903039

Manually operated transfer switch SIRCOVER I-I+II-II 3P 400A

- A complete range
- Stable positions
- On-load switching

General characteristics

- Range from 125A to 1600A.
- 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/ 41903039

SIRCOVER products are manually operated transfer switches with positive break indication for overlapping contact switching (I-I+II-II). For applications where both sources are synchronised and there is to be no interruption to the load supply during transfer - 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.

Classification

- Jugom Julion	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	1997-04-16
Country of origin	FR
Weight	4.789
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
B . I	400,000

Rated operating voltage [V] 400.690 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 short-time withstand current lcw [kA] 8 Rated operation power at AC-23, 400 V [kW] 220 Switching power at 400 V [kW] 220 Conditioned rated short-circuit current lq [kA] 50 Number of poles 3	Max. rated operation voltage de AC [V]	1000
Rated permanent current at AC-23, 400 V [A] 400 Rated permanent current at AC-21, 400 V [A] 400 Rated short-time withstand current lcw [kA] 8 Rated operation power at AC-23, 400 V [kW] 220 Switching power at 400 V [kW] 220 Conditioned rated short-circuit current lq [kA] 50	Rated operating voltage [V]	400690
Rated permanent current at AC-21, 400 V [A] 400 Rated short-time withstand current lcw [kA] 8 Rated operation power at AC-23, 400 V [kW] 220 Switching power at 400 V [kW] 220 Conditioned rated short-circuit current lq [kA] 50	Rated permanent current lu [A]	400
Rated short-time withstand current lcw [kA] 8 Rated operation power at AC-23, 400 V [kW] 220 Switching power at 400 V [kW] 220 Conditioned rated short-circuit current lq [kA] 50	Rated permanent current at AC-23, 400 V [A]	400
Rated operation power at AC-23, 400 V [kW] 220 Switching power at 400 V [kW] 220 Conditioned rated short-circuit current Iq [kA] 50	Rated permanent current at AC-21, 400 V [A]	400
Switching power at 400 V [kW] 220 Conditioned rated short-circuit current Iq [kA] 50	Rated short-time withstand current lcw [kA]	8
Conditioned rated short-circuit current Iq [kA] 50	Rated operation power at AC-23, 400 V [kW]	220
12.2	Switching power at 400 V [kW]	220
Number of poles 3	Conditioned rated short-circuit current Iq [kA]	50
	Number of poles	3

FTIM - Mechanical characteristics

ETIM Modification official action of the	
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
/oltage release optional	No
Device construction	Built-in device fixed built-in technique
Type of control element	Door coupling rotary drive
Interlockable	Yes

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Type of electrical connection of main circuit	Bolt connection	
Logistics		
GTIN/EAN	3596031206414	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	4.789	
Length of the packing unit	0.235	
Width of the packing unit	0.215	
Depth of the packing unit	0.375	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Manual I-I+II-II	
Number of poles	3	
Rated current	400	
Туре	MTSE	
Frame size	B4	

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