

41903160

Manually operated transfer switch SIRCOVER I-I+II-II 3P 1600A

Strong points

- 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/ 41903160 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.

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UNSPSC

UNSPSC	39122205			
ETIM Class	EC000216			
IGCC	5177			
Commerce				
Effective date	2004-04-16			
Country of origin	FR			
ETIM - Electrical characteristics				
Max. rated operation voltage Ue AC [V]	1000			
Rated operating voltage [V]	400690			
Rated permanent current lu [A]	1600			
Rated permanent current at AC-23, 400 V [A]	1250			
Rated permanent current at AC-21, 400 V [A]	1600			
Rated short-time withstand current lcw [kA]	50			
Rated operation power at AC-23, 400 V [kW]	710			
Switching power at 400 V [kW]	710			
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			
Interlockable	Yes			
Type of electrical connection of main circuit	Bolt connection			

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Logistics					
GTIN/EAN	3596031739554				
Customs number	8536508090				
Price unit	PC				
Weight of the packing unit	35				
Norms					
Conformity to standards	IEC				
Technical Characteristics					
Control operator	Manual I-I+II-II				
Number of poles	3				
Rated current	1600				
Туре	MTSE				
Frame size	B7				

2/024-05-04 17:57:00 2/2