

41907080

Manually operated transfer switch SIRCOVER BY-PASS I-I+II-II 3+6P 800A

- 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

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/41907080

SIRCOVER products are manually operated transfer switches with positive break indication, for overlapping contact switching (I-I+II-II). This combination of three interlocked load break switches provides bypass to an UPS or other devices when sources are synchronised and the UPS is in static bypass mode.

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	39122205		
ETIM Class	EC000216		
IGCC	5177		
Commerce			
Effective date	2000-11-01		
Obsolescence date	2019-11-26		
Production ban date	2020-03-31		
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]	800		
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	3		
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		
Logistics			
GTIN/EAN	3596031551910		
GTIN/EAN Customs number	3596031551910 8536508090		

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Weight of the packing unit	15				
Norms					
Conformity to standards	IEC				
Technical Characteristics					
Control operator	Manual Bypass I-I+II-II				
Number of poles	3+6				
Rated current	800				
Туре	MTSE				
Frame size	B6				

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