

41903080

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

=-=-=- System =-=-=-

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/41903080

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.

Fill rate E-Order Common	33
Fill rate E-Order Selection	100
Classification	
JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	2000-11-01
Country of origin	FR
Discount Policy	1CH34
Discount Policy Label	SIRCOVER>630A
Weight	29
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	800
Rated permanent current at AC-23, 400 V [A]	800
Rated permanent current at AC-21, 400 V [A]	800
Rated short-time withstand current lcw [kA]	35
Rated operation power at AC-23, 400 V [kW]	450
Switching power at 400 V [kW]	450
Conditioned rated short-circuit current Iq [kA]	50
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

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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	3596031551835
Customs number	8536508090
Price unit	PC
Weight of the packing unit	29
Length of the packing unit	0.364
Width of the packing unit	0.301
Depth of the packing unit	0.477
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual I-I+II-II
Number of poles	3
Rated current	800
Туре	MTSE
Frame size	B6

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