

41909120

Manually operated transfer switch SIRCOVER BY-PASS I-I+II-II 4+8P 1250A

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

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/41909120

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.

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		
Ax. rated operation voltage Ue AC [V]	1000	
Rated operating voltage [V]	400690	
Rated permanent current Iu [A]	1250	
Number of poles	4	
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	
TIM - Technical features		
ersion as main switch	Yes	
/ersion as maintenance-/service switch	Yes	
/ersion as safety switch	Yes	
ersion as emergency stop installation	No	
/ersion as reversing switch	Yes	
lumber of switches	3	
Notor 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	
nterlockable	Yes	
Type of electrical connection of main circuit	Bolt connection	
_ogistics		
GTIN/EAN	3596031551941	
Customs number	8536508090	

SIRCOVER BP CC 4+8P 1250A F



Weight of the packing unit	52
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual Bypass I-I+II-II
Number of poles	4+8
Rated current	1250
Туре	MTSE
Frame size	B6