

## 41907013

# Manually operated transfer switch SIRCOVER BY-PASS I-I+II-II 3+6P 125A

#### 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/41907013

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

UNSPSC	39122205		
ETIM Class	EC000216		
IGCC	5177		
Commerce			
Effective date	1997-04-16		
Obsolescence date	2019-11-26		
Production ban date	2020-03-31		
Country of origin	FR		
Weight	5.831		
ETIM - Electrical characteristics			
Max. rated operation voltage Ue AC [V]	800		
Rated operating voltage [V]	400690		
Rated permanent current lu [A]	125		
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	3596031206513		
Customs number	8536508090		

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Price unit	PC				
Weight of the packing unit	5.831				
Length of the packing unit	0.8				
Width of the packing unit	0.52				
Depth of the packing unit	0.6				
Norms					
Conformity to standards	IEC				
Technical Characteristics					
Control operator	Manual Bypass I-I+II-II				
Number of poles	3+6				
Rated current	125				
Туре	MTSE				
Frame size	B3				

2024-05-11 22:25:43 2/2