

41909039

Manually operated transfer switch SIRCOVER BY-PASS I-I+II-II 4+8P 400A

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/41909039

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.

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	1997-04-16
Obsolescence date	2022-09-01
Country of origin	FR
Weight	8.78
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	400
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
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	3596031206629
Customs number	8536508090
Price unit	PC

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Weight of the packing unit	8.78
Length of the packing unit	0.3
Width of the packing unit	0.27
Depth of the packing unit	0.37
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual Bypass I-I+II-II
Control operator Number of poles	Manual Bypass I-I+II-II 4+8
Number of poles	4+8

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