

41AC7016

Manually operated transfer switch SIRCOVER BY PASS 3+6P 160A front operation



SIRCOVER products are manually operated transfer switches with positive break indication. This combination of three interlocked load break switches provides 3+6 or 4+8 poles for bypass applications.

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.

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/41AC7016

Classification		
UNSPSC	39122205	
ETIM Class	EC000216	
IGCC	5177	
Commerce		
Effective date	2014-11-18	
Country of origin	FR	
Weight	5.5	
ETIM - Electrical characteristics		
Max. rated operation voltage Ue AC [V]	800	
Rated operating voltage [V]	400690	
Rated permanent current lu [A]	160	
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	3596032887803	
Customs number	8536508090	
Price unit	PC	

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Weight of the packing unit	5.5
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual Bypass I-0-II
Number of poles	3+6
Rated current	160
Туре	Manual I-I+II-II
Frame size	B3

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