

41009063

Manually operated transfer switch SIRCOVER BY-PASS 4+8P 630A front operation

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/41009063

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.

39122205

Classification

UNSPSC

01101 00	33122203
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	1997-04-16
Obsolescence date	2019-11-26
Production ban date	2020-11-01
Country of origin	FR
Length of the product unit	0.26
Width of the product unit	0.379
Depth of the product unit	0.432
Weight	21.05
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	630
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

2024-05-13 12:59:18





Type of electrical connection of main circuit	Bolt connection	
Logistics		
GTIN/EAN	3596031204601	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	21.05	
Length of the packing unit	0.45	
Width of the packing unit	0.4	
Depth of the packing unit	0.52	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Control operator	Manual Bypass I-0-II	
Number of poles	4+8	
Rated current	630	
Туре	MTSE	
Frame size	B5	

2024-05-13 12:59:18 2/2