

42153025

Manual transfer switch SIRCOVER I-0-II 3P 250A in polyester enclosure



Strong points

- Safe operation
- Suitable for all environments
- Easy installation
- Extensive range

General characteristics

- From 160 to 630 A.
- 3 poles, 4 poles.
- SIRCOVER with break-before-make operation (I-0-II), other options on request.
- Black handle.
- Triple lock in OFF position.
- Polyester enclosure.
- Screw-on front, door interlocked when ON.
- Colour: RAL 7035.
- IP rating: IP55.
- Wall-mounted, 4 brackets included.

Compliance with standards

- IEC 60947-6-1
- IEC 61439
- IEC 60204-1

Access to resources (ex: manuals)

<https://www.socomec.co.uk/en-gb/reference/42153025>

Enclosed changeover switches ensure the on-load transfer between two sources or loads, as well as providing safety isolation, for all low-voltage electrical circuits. In addition, they provide protection against contact with live parts and environmental elements such as dust, water and other hazards. They enable the shutdown and lock out of the power supply as close to the equipment as possible.

Classification	
UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177
Commerce	
Effective date	1989-10-24
Country of origin	FR
Length of the product unit	0.54
Width of the product unit	0.36
Depth of the product unit	0.233
Weight	10.845
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	250
Rated permanent current at AC-23, 400 V [A]	250
Rated permanent current at AC-21, 400 V [A]	250
Rated short-time withstand current Icw [kA]	8
Rated operation power at AC-23, 400 V [kW]	132
Switching power at 400 V [kW]	132
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	Yes
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	No
Suitable for distribution board installation	No
Suitable for intermediate mounting	No
Colour control element	Black
Degree of protection (IP), front side	IP55
ETIM - Technical features	
Version as main switch	No
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	2
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No
Device construction	Complete device in housing
Type of control element	Door coupling rotary drive
Interlockable	Yes

Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596031210107
Customs number	8536508090
Price unit	PC
Weight of the packing unit	10.845
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Front
Number of poles	3
Rated current	250
Size	540x360x233
Frame size	B4