

# 42154016

# Manual transfer switch SIRCOVER I-0-II 4P 125A 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)

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https://www.socomec.co.uk/engb/reference/42154016

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.

JNSPSC	39122205
ETIM Class	EC000216
GCC	5177
Commerce	
Effective date	1989-10-24
Country of origin	FR
ength of the product unit	0.54
Nidth of the product unit	0.36
Depth of the product unit	0.233
Veight	9.96
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	800
Rated operating voltage [V]	400690
Rated permanent current lu [A]	160
Rated permanent current at AC-23, 400 V [A]	160
Rated permanent current at AC-21, 400 V [A]	160
Rated short-time withstand current lcw [kA]	7
Rated operation power at AC-23, 400 V [kW]	80
Switching power at 400 V [kW]	80
Number of poles	4
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	
/ersion as main switch	No
/ersion 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
	Door coupling rotary drive

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Type of electrical connection of main circuit	Bolt connection
Logistics	
GTIN/EAN	3596031210145
Customs number	8536508090
Price unit	PC
Weight of the packing unit	9.96
Length of the packing unit	0.278
Width of the packing unit	0.383
Depth of the packing unit	0.543
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Front
Number of poles	4
Rated current	160
Size	540x360x233
Frame size	B3

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