

42145084

Manual transfer switch SIRCOVER I-0-II 3P+N 1250A in steel enclosure



Strong points

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

General characteristics

- From 160 to 1600 A.
- 3 poles + solid neutral, 4 poles..
- Black handle.
- Triple lock in OFF position.
- Painted steel enclosure.
- Hinged door with double bar locking.
- Colour: RAL 7035.
- Removable gland plates at top and bottom.
- Degree of protection: IP65.
- 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/42145084>

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	2018-06-01
Country of origin	FR
Length of the product unit	1.2
Width of the product unit	0.8
Depth of the product unit	0.5
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	1250
Rated permanent current at AC-23, 400 V [A]	1250
Rated permanent current at AC-21, 400 V [A]	1250
Rated short-time withstand current Icw [kA]	35
Rated operation power at AC-23, 400 V [kW]	710
Switching power at 400 V [kW]	710
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	IP65
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	3596033029288
Customs number	8537109899
Price unit	PC
Weight of the packing unit	118
Length of the packing unit	0.58
Width of the packing unit	0.8
Depth of the packing unit	1.2

Norms

Conformity to standards	IEC
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Technical Characteristics

Control operator	Front
Number of poles	3+N
Rated current	1250
Size	1200x800x500
Frame size	B6