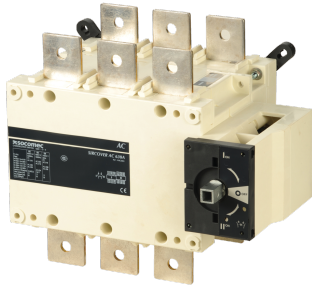


## 41AC3063

### Manually operated transfer switch body SIRCOVER I-0-II 3P 630A



#### Strong points

- A complete range
- Easy to connect
- Stable positions
- On-load switching

#### General characteristics

- Range from 125A to 3200A.
- Available in 3P or 4P.
- Direct handle or external handle.

#### Compliance with standards

- IEC 60947-6-1
- IEC 60947-3
- GB/T 14048.11

#### Link to the reference

<https://apac.socomec.com/en/reference/41AC3063>

SIRCOVER products are manually operated transfer switches with positive break indication, for open-transition switching (I-0-II) available in 3 or 4 pole. 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.

#### Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

#### Commerce

Effective date	2012-05-04
Country of origin	TN
Length of the product unit	0.26
Width of the product unit	0.319
Depth of the product unit	0.295
Weight	12

#### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	630
Rated permanent current at AC-23, 400 V [A]	630
Rated permanent current at AC-21, 400 V [A]	630
Rated short-time withstand current Icw [kA]	12.6
Rated operation power at AC-23, 400 V [kW]	280
Switching power at 400 V [kW]	280
Conditioned rated short-circuit current Iq [kA]	50
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	2
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
<b>Logistics</b>	
GTIN/EAN	3596032675660
Customs number	8536508090
Price unit	PC
Weight of the packing unit	12
Length of the packing unit	0.47
Width of the packing unit	0.35
Depth of the packing unit	0.305
<b>Norms</b>	
Conformity to standards	IEC
<b>Technical Characteristics</b>	
Control operator	Manual Direct : J2 / External : S2
Number of poles	3
Rated current	630
Type	Manual I-0-II
Frame size	B5