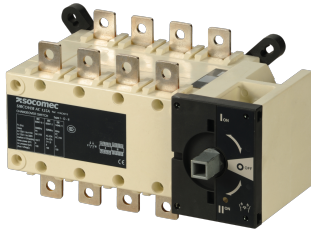


41AC4013

Manually operated transfer switch body SIRCOVER I-0-II 4P 125A



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/41AC4013>

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	2013-02-28
Country of origin	TN
Discount Policy	1CH32
Discount Policy Label	SIRCOVER up to 630A
Length of the product unit	0.135
Width of the product unit	0.251
Depth of the product unit	0.218
Weight	3.83

ETIM - Electrical characteristics

Rated permanent current Iu	125
Number of poles	4
Rated operating voltage	400..690
Conditioned rated short-circuit current Iq	100
Rated operation power at AC-23, 400 V	63
Rated short-time withstand current Icw	7
Max. rated operation voltage Ue AC	800
Rated permanent current at AC-21, 400 V	125
Switching power at 400 V	63
Rated permanent current at AC-23, 400 V	125

ETIM - Mechanical characteristics

Degree of protection (IP), front side	IP20
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

ETIM - Technical features

Number of switches	2
Interlockable	Yes
Motor drive integrated	No
Type of electrical connection of main circuit	Bolt connection
Version as emergency stop installation	No
Type of control element	Door coupling rotary drive
Version as main switch	Yes
Version as safety switch	Yes
Version as maintenance-/service switch	Yes
Colour control element	Black

Motor drive optional	No
Voltage release optional	No
Device construction	Built-in device fixed built-in technique
Version as reversing switch	Yes
Logistics	
GTIN/EAN	3596032736910
Customs number	8536508090
Price unit	PC
Weight of the packing unit	3.83
Length of the packing unit	0.275
Width of the packing unit	0.21
Depth of the packing unit	0.167
Norms	
Conformity to standards	IEC
Technical Characteristics	
Control operator	Manual Direct : J2 / External : S2
Number of poles	4
Rated current	125
Type	Manual I-0-II
Frame size	B3