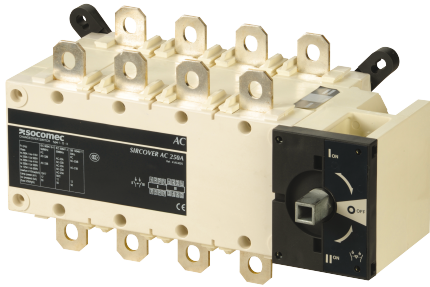


## 41AC4025

# Manual Transfer Switch body SIRCOVER I-0-II 4P 250A



### 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

### Access to resources (ex: manuals)

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.

### Technical Characteristics

Length of the product unit [mm]	160
Width of the product unit [mm]	312
Depth of the product unit [mm]	218
Weight [kg]	5.92
Control operator	Manual Direct : J2 / External : S2
Number of poles	4
Rated current [A]	250
Type	Manual I-0-II
Frame size	B4

### Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

### Commerce

Description	Manually Operated Transfer Switch SIRCOVER, switching type I-0-II, frame B4, 4P 250A, direct operation with handle type J2 or external operation with handle type S2. Delivered without handle
Effective date	2012-05-04
Offer Life Cycle Code	40
Country of origin	TN

### Environmental Sustainability

PEP Filename	SOCO-00074-V01.01-EN.pdf
Climate change - Total - Cradle to Grave [kg CO <sub>2</sub> eq.]	115
Climate change - Total - Cradle to Gate [kg CO <sub>2</sub> eq.]	46

### ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	800
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]	10
Rated operation power at AC-23, 400 V [kW]	132
Switching power at 400 V [kW]	132
Conditioned rated short-circuit current Iq [kA]	50

Number of poles	4
<b>ETIM - Mechanical characteristics</b>	
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
<b>ETIM - Technical features</b>	
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	3596032675622
Customs number	8536508000
Price unit	PC
Weight of the packing unit [kg]	5.92
Length of the packing unit [m]	0.235
Width of the packing unit [m]	0.224
Depth of the packing unit [m]	0.373
<b>Norms</b>	
Conformity to standards	IEC