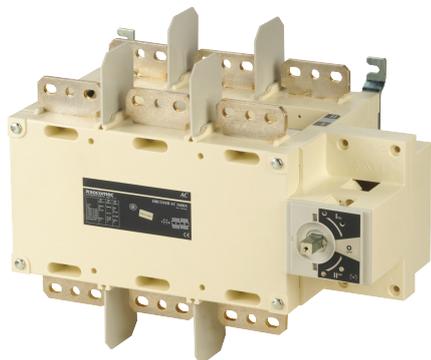


41AC3320

Manual Transfer Switch body SIRCOVER I-0-II 3P 3200A



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)



<https://www.socomec.co.uk/en-gb/reference/41AC3320>

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

Height [mm]	258
Width [mm]	478
Depth [mm]	425
Weight [kg]	69
Control operator	Manual External : S5
Number of poles	3
Rated current [A]	3200
Type	Manual I-0-II
Frame size	B8

Classification

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Description	Manually Operated Transfer Switch SIRCOVER, switching type I-0-II, frame B8, 3P 3200A, external operation with handle type S5. Delivered without handle
Effective date	2012-05-04
Offer Life Cycle Code	40
Country of origin	FR

Environmental Sustainability

Climate change - Total - Cradle to Grave [kg CO ₂ eq.]	3305
Climate change - Total - Cradle to Gate [kg CO ₂ eq.]	536
SVHC > 0.1 mass percentage?	No
RoHS applicable?	Yes

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400..690
Rated permanent current Iu [A]	3200
Rated permanent current at AC-23, 400 V [A]	1600
Rated permanent current at AC-21, 400 V [A]	3200
Rated short-time withstand current Icw [kA]	50
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	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
Width [mm]	478
Height [mm]	258
Depth [mm]	425
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
Number of auxiliary contacts as change-over contact	4
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
Logistics	
GTIN/EAN	3596032675745
Customs number	8536508000
Price unit	PC
Weight of the packing unit [kg]	69
Length of the packing unit [m]	0.74
Width of the packing unit [m]	0.6
Depth of the packing unit [m]	0.8
Norms	
Conformity to standards	IEC