

41AC3040

Manually operated transfer switch body SIRCOVER I-0-II 3P 400A



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

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.

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EC000216

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Classification

UNSPSC

IGCC

ETIM Class

Commerce	
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 CO2 eq.]	168
Climate change - Total - Cradle to Gate [kg CO2 eq.]	39
ETIM - Electrical characteristics	,
Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [A]	400
Rated permanent current at AC-23, 400 V [A]	400
Rated permanent current at AC-21, 400 V [A]	400
Rated short-time withstand current lcw [kA]	10
Rated operation power at AC-23, 400 V [kW]	220
Switching power at 400 V [kW]	220
Conditioned rated short-circuit current Iq [kA]	50
Number of poles	3
ETIM - Mechanical characteristi	cs
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

IP20

Yes

Yes

Yes

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Version as main switch

Version as safety switch

Degree of protection (IP), front side

ETIM - Technical features

Version as maintenance-/service switch





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
Logistics	
GTIN/EAN	3596032675646
Customs number	8536508000
Price unit	PC
Weight of the packing unit [kg]	5.022
Length of the packing unit [m]	0.375
Width of the packing unit [m]	0.23
Depth of the packing unit [m]	0.24
Norms	
Conformity to standards	IEC
SYSTEME	
ReferenceLabel	41AC3040 SIRCOVER 3X400A F
Technical Characteristics	
Length of the product unit [mm]	170
Width of the product unit [mm]	262
Depth of the product unit [mm]	218
Weight [kg]	5.022
Control operator	Manual Direct : J2 / External : S2
Number of poles	3
Rated current [A]	400
Туре	Manual I-0-II
Frame size	B4

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