

41AC4063

Manual Transfer Switch body SIRCOVER I-0-II 4P 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

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

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]	260
Width of the product unit [mm]	379
Depth of the product unit [mm]	295
Weight [kg]	14.7
Control operator	Manual Direct : J2 / External : S2
Number of poles	4
Rated current [A]	630
Туре	Manual I-0-II
Frame size	B5
Classification	

UNSPSC	39122205
ETIM Class	EC000216
IGCC	5177

Commerce

Description	Manually Operated Transfer Switch SIRCOVER, switching type I-0-II, frame B5, 4P 630A, 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 ₂ eq.]	502
	Climate change - Total - Cradle to Gate [kg CO ₂ eq.]	115

ETIM - Electrical characteristics

Max. rated operation voltage Ue AC [V]	1000
Rated operating voltage [V]	400690
Rated permanent current lu [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 lcw [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

2025-06-11 15:24:52 1/2



Number of poles	4	
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	
Logistics		
GTIN/EAN	3596032675837	
Customs number	8536508000	
Price unit	PC	
Weight of the packing unit [kg]	14.7	
Length of the packing unit [m]	0.47	
Width of the packing unit [m]	0.31	
Depth of the packing unit [m]	0.34	
Norms		
Conformity to standards	IEC	

2025-06-11 15:24:52