

41502022

Manually operated transfer switch body SIRCOVER UL1008 2P 200A

Strong points

- Stable positions
- Compact design
- On-load switching
- Reliability

General characteristics

Three stable positions, not affected by voltage drops or vibrations. Back to back switching design offering an extremely compact solution. Make and break under load conditions to provide safety of person and equipment.

Compliance with standards

UL 1008, Guide WPYV File E317092 UL 98, Guide WHTY File E201138 CSA 22.2#4, Class 4651-02, File 112964

Link to the reference

https://www.socomec.us/enus/reference/41502022 SIRCOVER are heavy-duty manual transfer switches. They ensure switching transfer of sources or transfer of two low voltage circuits on load as well as their safe disconnection.

These extremely durable switches are tested and approved for use in the most demanding applications, such as resistive load or total system applications.

=-=-=- System =-=-=-=-

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Fill rate E-Order Common	83
Fill rate E-Order Selection	62
Certificates and Declaration	
Conformity to standard #1	UL1008 & UL98
Conformity to standard #2	CSA-C22.2 No. 4 Class 4651-02
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov
Standards	
Conformity to standards	UL
Certificates and Declaration - Safety	
UL file number	E317092
Technical Characteristics	
Number of poles	2
Rated current [A]	200
Technical Characteristics - Connection	on terminals
Max. connection section / AWG	300MCM
Min. connection section / AWG	#6
Technical Characteristics - Environm	ental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechanic	al
Endurance (number of operating cycles)	6050
Technical Characteristics - Short-circ	cuit capacity
Auxiliary contacts / Electrical characteristics	AC300
Max fuse rating [A]	400
Operation voltage 2 P - 3/4 P	240/600
Rated operational current / 240 VAC resistive load	200
Rated operational current / 240 VAC "Total System"	200
Rated operational current / 480 VAC resistive load	200
Rated operational current / 480 VAC "Total System"	100
Rated operational current / 600 VAC resistive load	200
Rated operational current / 600 VAC "Total System"	100
Short circuit rating at 600 VAC with "Any Breaker" (kA) / Short circuit capacity	25

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Short circuit rating at 600 VAC [kA]	100	
Type of fuse	J	
ETIM - Electrical characteristics	0	
	040	
Max. rated operation voltage Ue AC [V]	240	
Rated operating voltage [V]	240240	
Rated permanent current lu [A]	200	
Number of poles	2	
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	3596032759483	
Customs number	8536508090	
Price unit	PC	
Weight of the packing unit	5.92	
Length of the packing unit		
	0.375	
Width of the packing unit Depth of the packing unit	0.37	
	0.25	
Product Details		
Effective date	2013-07-09	
Country of origin	FR	
Discount Policy	1CH37	
Discount Policy Label	SIRCOVER UL	
Length of the product unit	0.135	
Width of the product unit	0.244	
Depth of the product unit	0.176	
Weight	5.92	
Classification		
UNSPSC	39122205	
ETIM Class	EC000216	
IGCC	5177	