Catalogue No: SCOM804PD

SIRCO M CHANGEOVER SWITCH I-0-II 4P 80A DIRECT HANDLE

Power Distribution and Protection > Isolators and Transfer Switches > Transfer Switches > Socomec Manual Transfer Switches > SCOM Manual Transfer Switch > SCOM 4 Pole Changeover Kits with Direct Handle





SIRCO M CHANGEOVER SWITCH I-0-II DIRECT HANDLE 80A 4POLE

- Standard (I-0-II) and make before break (I-I&II-II) options available covering any application requirement
- Three stable positions (I-O-II) not affected by voltage drops or vibrations ensuring the connected load is protected against possible network interference
- Easy connections thanks to copper bar connection kit accessory for 2000 to 3200A switches enabling the use of flat or edgewise connection with top or bottom bridging.
- Compatibility with the ergonomic IP65 S-Type Handles which features interlocking (in the ON position), padlocking, UV and chemical agent resistive material and the choice of standard blue or red / yellow colour

Representative Photo Only (actual product may vary based on configuration selections)

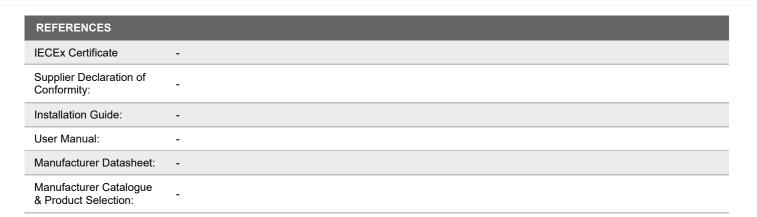
SPECIFICATIONS	
Component Type Power Distribution & Protection	Manual Changeover Switch
Switch Body Item Number	22003008
Number of Poles	4
Ui, Rated Insulation Voltage	800 V (rms)
Uimp, Impulse Withstand Voltage	8 kV
le, Rated Operational Current, AC-21a, 400V	80 A@400V
le, Rated Operational Current, AC-23a, 400V	80 A@400V
Standards Compliance	IEC 60947-3
kW Rating, AC-23a, 415V, 3ph	35.5 kW @415V
kW Rating, AC-23a, 400V, 3ph	35.5 kW @400V
Current, Fuse-Protected Short-Circuit Capacity, 400V	50 kA
Mechanical Service Life	10000 cycles
Weight	0.75 kg
Tightening Torque, Min	3.5 Nm
Cable Cross Section (Min)	2.5 mm ² mm
Cable Cross Section (Max)	35 mm² mm
le, Rated Operational Current, AC-23a, 415V	80 A@415V
Icw, short time withstand current, 1s (rms)	1.5 kA for 1s
le, Rated Operational Current, AC-21a, 415V	80 A@415V



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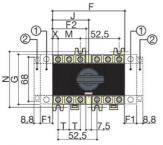
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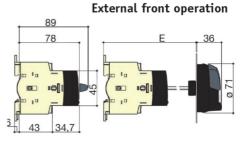
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SIRCOVER SCO 20 to 1600 A

Direct front operation for 6/8 pole SIRCO M load-break switches or 3/4 pole SIRCOVER M changeover switches





	Overall dimensions		Switch body				м	Mounting		Connection terminals	
Rating (A)	E min.	E max.	F	F1	G	J	М	Ν	м	Ν	
1640	105	372	97.5	45	68	48.75	30	75	15	7.5	
6380	105	372	105	52.5	76	52.5	35	85	17.5	8.75	

Dimension Diagram

