Catalogue No: SCO2504PSTD

SCO KIT 250A 4P STD (I-0-II) 41AC4025

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



KIT - 250A 4 pole changeover switch Includes Handle and Shaft

- 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
Number of Poles	4
le, Rated Operational Current, AC-31b, 415V	250 A@415V
Ui, Rated Insulation Voltage	1000 V (rms)
Uimp, Impulse Withstand Voltage	12 kV
le, Rated Operational Current, AC-21a, 400V	250 A@400V
le, Rated Operational Current, AC-21a, 690V	200 A@690V
le, Rated Operational Current, AC-22a, 690V	160 A@690V
le, Rated Operational Current, AC-23a, 400V	250 A@400V
le, Rated Operational Current, AC-23a, 690V	125 A@690V
le, Rated Operational Current, DC-21a, 220V	250 A@220V
Standards Compliance	IEC 60947-3 IEC 60947-6-1
le, Rated Operational Current, DC-21a, 440V	200 A@440V
le, Rated Operational Current, DC-22a, 220V	250 A@220V
le, Rated Operational Current, DC-22a, 440V	200 A@440V
le, Rated Operational Current, DC-23a, 220V	200 A@220V
le, Rated Operational Current, DC-23a, 440V	200 A@440V
kW Rating, AC-23a, 415V, 3ph	100 kW @415V
kW Rating, AC-23a, 400V, 3ph	132 kW @400V
Current, Fuse-Protected Short-Circuit Capacity, 400V	50 kA
Busbar Width, Max	32 mm, max
Mechanical Service Life	10000 cycles
Weight	4.6 kg
Cable Cross Section (Min)	95 mm² mm
Cable Cross Section (Max)	150 mm² mm
le, Rated Operational Current, AC-23a, 415V	200 A@415V
lcw, short time withstand current, 1s (rms)	8 kA for 1s



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 Ie, Rated Operational Current, AC-21a, 415V
 250 A@415V

 REFERENCES

 IECEx Certificate

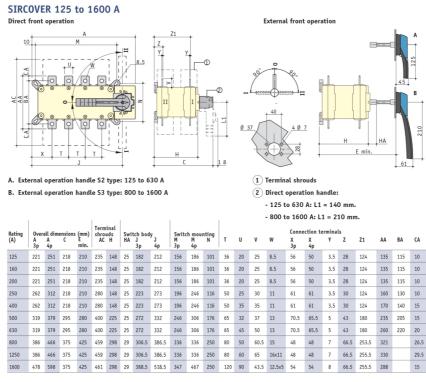
 Supplier Declaration of Conformity:

 Installation Guide:

 User Manual:

 Manufacturer Datasheet:

 Manufacturer Catalogue & Product Selection:



Dimension Diagram

