Catalogue No: VCO1004P

VISUAL CHANGEOVER SWITCH I-0-II 4P 100A DIRECT HANDLE

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





KIT - 100A 4 pole changeover switch with visible contacts 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
Ui, Rated Insulation Voltage	800 V (rms)
Uimp, Impulse Withstand Voltage	8 kV
le, Rated Operational Current, AC-21a, 400V	100 A@400V
le, Rated Operational Current, AC-21a, 690V	80 A@690V
le, Rated Operational Current, AC-22a, 690V	40 A@690V
le, Rated Operational Current, AC-23a, 400V	63 A@400V
le, Rated Operational Current, AC-23a, 690V	25 A@690V
le, Rated Operational Current, DC-21a, 220V	100 A@220V
Standards Compliance	AS/NZS 60947-3 IEC 60947-3
le, Rated Operational Current, DC-22a, 220V	100 A@220V
le, Rated Operational Current, DC-23a, 220V	63 A@220V
kW Rating, AC-23a, 415V, 3ph	30 kW @415V
kW Rating, AC-23a, 400V, 3ph	30 kW @400V
Icw, short time withstand current, 1s, 400V (rms)	2.5 kA for 1s
lpk, Peak Current, Max, 400V	12 A
Current, Fuse-Protected Short-Circuit Capacity, 400V	100 kA
Mechanical Service Life	10000 cycles
Cable Cross Section (Min)	4 mm² mm
Cable Cross Section (Max)	50 mm² mm
le, Rated Operational Current, AC-23a, 415V	63 A@415V
le, Rated Operational Current, AC-21a, 415V	100 A@415V



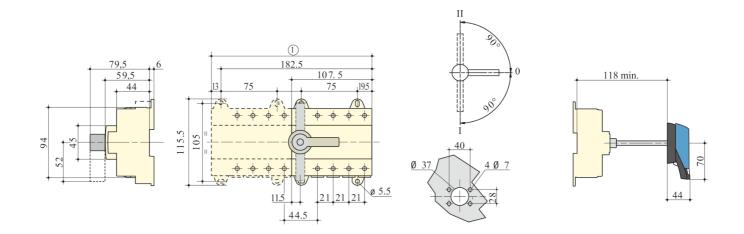
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REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram