

## 56 Series - Changeover and Reversing Switches

# Wiring Instructions

1. All circuit diagrams in 'OFF' position.
2. Changeover switch diagrams ONLY:

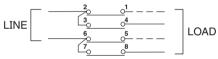
POSITION 1 - Wire to load terminals marked with O\_\_\_\_\_ POSITION 2 - Wire to load terminals marked with O\_\_\_\_

3. Reversing switch diagram ONLY:

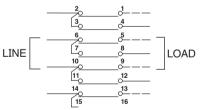
Forward - 4 and 3 CLOSED 6 and 5 CLOSED 10 and 9 CLOSED

- Reverse 2 and 1 CLOSED 8 and 7 CLOSED 10 and 9 CLOSED
- 4. All shown links are factory fitted.

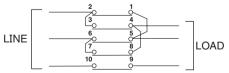
#### 56SW220CO



56SW420CO



#### 56SW320R



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## Technical Data

Rated insulation voltage $U_i$ -690V. Rated thermal current $I_{th}$ -25A. Rated operation current $I_e$ .				
AC1/AC21	A		25A	
AC15		220-240V	12A	
		380-440V	8A	
Rated operational power:				
AC3	3-phase	220-240V	5.5kW	
	3-pole	380-440V	7.5kW	
		500V-690V	7.5kW	
	1-phase	110V	1.5kW	
	2-pole	220V	3kW	
		380-440V	5.5kW	
AC23	3-phase	220-240V	6.5kW	
	3-pole	380-440V	11kW	
		500V-690V	11kW	
	1-phase	110V	1.5kW	
	2-pole	220V-240V	3.7kW	
		380-440V	5.5kW	
			25kA	

Rate fused short circuit current.

Maximum fuse size (gL-characteristic). Terminals can accommodate up to 2 x 4mm<sup>2</sup> standard cable.

Mechanical endurance - 5 x 10<sup>6</sup>

#### NOTE:

This technical data conforms with relevant IEC/VDE/BS/AS standards.

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