

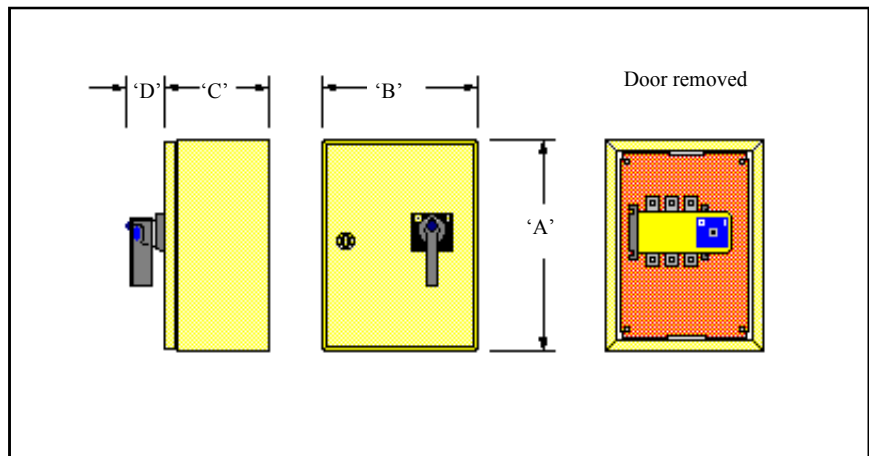
MANUAL CHANGE-OVER SWITCHES

125 to 3150 A

RATING	T.P. REFERENCE	4.P. REFERENCE
125 A	MSMCOS 403015 3125	MSMCOS 403015 4125
160 A	MSMCOS 403015 3160	MSMCOS 403015 4160
250 A	MSMCOS 606030 3250	MSMCOS 606030 4250
400 A	MSMCOS 403015 3400	MSMCOS403015 4400
630 A	MSMCOS 806030 3630	MSMCOS806030 4630
800 A	MSMCOS 106040 3800	MSMCOS606030 4800
1250 A	MSMCOS 128040 31250	MSMCOS106040 41250
1600 A	MSMCOS 128040 31600	MSMCOS 128040 41600
2500 A	MSMCOS 188070 32500	MSMCOS 188070 42500
3150 A	MSMCOS 208070 33150	MSMCOS 208070 43150

DIMENSIONS 3 and 4 POLE

RATING	A	B	C	D
125 A	400mm	300mm	150mm	60mm
160 A	400mm	300mm	150mm	60mm
250 A	600mm	600mm	300mm	60mm
400 A	800mm	600mm	300mm	60mm
630 A	800mm	600mm	300mm	60mm
800 A	1000mm	600mm	400mm	81mm
1250 A	1200mm	800mm	400mm	81mm
1600 A	1200mm	800mm	400mm	81mm
2500 A	1800mm	800mm	700mm	81mm
3150 A	2000mm	800mm	700mm	81mm



SPECIFICATION

THERMAL CURRENT I _{th} (40°C)	125A	160A	250A	400A	630A	800A	1250A	1600A	2500A	3150A
RATED INSULATION VOLTAGE U _i (V)	750	750	750	1000	1000	1000	1000	1000	1000	1000
OPERATIONAL CURRENT (A)500V AC 21	125	160	250	400	630	800	1250	1600	2500	3150
MOTOR POWER (KW) W/O PRE-BREAK AUX	63	63	140	220	220	450	560	710	710	710
SHORT CIRCUIT RATING (kA Rms) WITH FUSES AT FRAME SIZE	100	100	100	100	70	70	100	120	120	120
INSULATION PROTECTION (IP)	55	55	55	55	55	55	55	55	55	55
BOTTOM GLAND PLATE	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

