



2200 3005



2200 3011



2200 3016



1473 1111



1474 1111



1413 2111



1407 0520



2299 0001



2299 0011

SIRCO M and MV manually operated switches

SIRCO modular switches make and break under load conditions and provide safety isolation for any low voltage circuit, particularly for machine control circuits.

- Modular DIN rail mounting (*fits into standard distribution board 45mm cut-out*)
- External front (*or side*) operating handle and shaft (*to be ordered separately - see below*)
- Severe load duty categories (AC-22 and AC-23)
- Conformity to standards: IEC/EN 60947-3 / IS13947-3 / UL / KEMA / RINA

type	AC-22 A 415V (A)	AC-23 A 400V (kW)	no. poles	description	dimensions (mm) (H) (W) (D)		
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SIRCO M series load break switches 16 - 125A

2200 3000	16A	7.5kW	3	M1 load break switch	68	45	75
2200 3002	25A	11.0kW	3	M1 load break switch	68	45	75
2200 3003	32A	15.0kW	3	M1 load break switch	68	45	75
2200 3004	40A	18.5kW	3	M1 load break switch	68	45	75
2200 3005	63A	22.0kW	3	M1 load break switch	68	45	75
2200 3006	63A	30.0kW	3	M2 load break switch	76	53	75
2200 3008	80A	37.0kW	3	M2 load break switch	76	53	75
2200 3010	100A	45.0kW	3	M3 load break switch	125	78	75
2200 3011	125A	55.0kW	3	M3 load break switch	125	78	75

SIRCO MV series load break switches 160A visual double break contacts

2200 3016	160A	75.0kW	3	MV load break switch	125	109	75
2200 4016	160A	75.0kW	4	MV load break switch	125	135	75

Operating handles and shafts for above switches (IP65)

- External front operated, door interlocking, padlockable in "off" position (*3 padlocks*)
- Defeatable interlocking mechanism

type	handle	colour	description	for switch	
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1473 1111	S00	black	operating handle (<i>external</i>)	M1/2	16 - 80A
1474 1111	S00	red/yellow	operating handle (<i>external</i>)	M1/2	16 - 80A
1483 1111	S0	black	operating handle (<i>external</i>)	M3	100 - 125A
1493 0111	S0	black	operating handle (<i>external</i>)	MV	160A
1413 2111	S1	black	operating handle (<i>external</i>)	MV	160A
141D 2911	S1	black	as above (<i>with metal connection</i>)	MV	160A

Extension shafts for switches

1407 0520	S000/00	200 mm	5 mm	extension shaft	M1-3	16 - 125A
1407 0532	S000/00	320 mm	5 mm	extension shaft	M1-3	16 - 125A
1409 0632	S0	320 mm	6 mm	ext. shaft for S0 handle	MV	160A
1401 0632	S1	320 mm	6 mm	ext. shaft for S1 handle	MV	160A
1429 0000	shaft guide (<i>permits engaging of misaligned shaft with handle</i>)					(all sizes)

Direct mount handles (*mounts directly onto front of switch*)

2299 5012	M00	blue	5 mm	direct mount handle	M1/2	16 - 80A
2299 5032	M01	blue	5 mm	direct mount handle	M3	100 - 125A
2299 5042	M0b	blue	6 mm	direct mount handle	MV	160A

Auxiliary contacts for switches

2299 0001	1NO+1NC	M type	side mount auxiliary contact	M/MV	16 - 160A
2299 0011	2NO	M type	side mount auxiliary contact	M/MV	16 - 160A
3999 0701	1NO	U type	internal mounting auxiliary contact	MV	160A
3999 0702	1NC	U type	internal mounting auxiliary contact	MV	160A

Door mount kit (*for direct door or side panel mounting of Sirco M switches*)

2299 3409	door mounting kit (<i>direct door mounting of switch</i>)		M1/2	16 - 80A
2299 3609	door mounting kit (<i>direct door mounting of switch</i>)		M3	100 - 125A