



SIRCO changeover switches

SIRCO manual changeover switches provide switching, source inversion and changeover under load for two power circuits with safety isolation double breaking per pole.

- Severe load duty categories (AC-23 and AC-33)
- Conformity to standards: IEC/EN 60947-3, IEC 60947-6-1, IS13947-3, UL, KEMA, RINA
- External front (or side) operating handle and shaft (to be ordered separately - see below)

type	AC-23 A 415V (A)	No. poles	description	dimensions (mm)		
				(H)	(W)	(D)

SIRCO M changeover switches 16 - 125A

- Modular DIN rail mounting (fits into standard distribution board with 45mm cut-out)
- Supplied with internal direct mount handle

2230 3001EM	16A	3 pole	modular changeover switch	68	98	89
2230 3002EM	25A	3 pole	modular changeover switch	68	98	89
2230 3004EM	40A	3 pole	modular changeover switch	68	98	89
2230 3006EM	63A	3 pole	modular changeover switch	76	105	89
2230 3008EM	80A	3 pole	modular changeover switch	76	105	89
2230 3010EM	100A	3 pole	modular changeover switch	125	159	100
2230 3011EM	125A	3 pole	modular changeover switch	125	159	100

4 pole available by adding clip-on 4th poles and bridging bars (see page B22)
Operating handle and shafts for above SIRCO M switches (see page B22)

SIRCO VM1 manual changeover switches

- With double visible breaking
- DIN rail, backplate or modular panel mounting

4430 4010	100A	4 pole	modular changeover switch	95	215	97
4430 4012	125A	4 pole	modular changeover switch	95	215	97
4499 4006		4 pole	(IP20) bridging bar for VM1 switch		100 - 125A	

Operating handles and shafts for VM1 changeover switches

1413 2113	S01	standard	I-O-II	ext. operating handle	100 - 125A
1402 0832	320 mm			ext. shaft for switch	100 - 125A
4439 5012	-	black	I-O-II	direct mount handle	100 - 125A

SIRCOVER manual changeover switches 160 - 3200A

- High thermal and dynamic withstand, high electrical and mechanical endurance
- Severe utilization categories (AC-22 and AC-23)
- Conformity to standards: IEC/EN 60947-3, IEC 60947-6-1, IS13947-3, UL, KEMA, RINA
- External front operating handle and shaft (to be ordered separately - see below)

41AC 3016	160A	3 pole	manual changeover switch	135	221	173
41AC 3020	200A	3 pole	manual changeover switch	135	221	173
41AC 3025	250A	3 pole	manual changeover switch	160	262	173
41AC 3040	400A	3 pole	manual changeover switch	170	262	173
41AC 3063	630A	3 pole	manual changeover switch	260	319	225
41AC 3080	800A	3 pole	manual changeover switch	321	386	298
41AC 3100	1000A	3 pole	manual changeover switch	321	386	298
41AC 3120	1250A	3 pole	manual changeover switch	330	386	298
41AC 3160	1600A	3 pole	manual changeover switch	228	478	298
41AC 4016	160A	4 pole	manual changeover switch	135	251	173
41AC 4025	250A	4 pole	manual changeover switch	160	312	173
41AC 4040	400A	4 pole	manual changeover switch	170	312	173
41AC 4063	630A	4 pole	manual changeover switch	260	379	225
41AC 4080	800A	4 pole	manual changeover switch	320	466	298
41AC 4120	1250A	4 pole	manual changeover switch	330	466	298
41AC 4160	1600A	4 pole	manual changeover switch	288	598	298

Larger sizes up to 3200A available on request

Operating handles and shafts for above changeover switches (IP65)

1423 2113	S2	standard	I-O-II	ext. operating handle	160 - 630A
1443 3113	S4	standard	I-O-II	ext. operating handle	800 - 1600A
1400 1032	320 mm	10mm		extension shaft for switch	160 - 630A
1401 1532	320 mm	15mm		extension shaft for switch	800 - 1600A
1122 1111	J2	standard		direct switch mounting handle	160 - 630A
2799 7052	J3	standard		direct switch mounting handle	800 - 1600A

Bridging bars for above changeover switches (see opposite page)