

On Load Changeover Switch - Disconnectors [8536]

Changeover Switch-Disconnectors (Conforms to IEC 60947-3, IS/IEC 60947-3)

Features offered by Manual Changeover

- › Range 63A to 2000A, 415V, AC 23A, 4P
- › Enclosure version does not require separate cable gland box
- › Terminal Shrouds, Source Separator and Phase Barriers included
- › Staggered Terminals make cable termination easy
- › Suitable for horizontal as well as vertical mounting

Features offered by Motorised Changeover

- › Range 40 A to 2000A, 415V, AC 23A, 4P (Control Voltage 240 Vac)
- › No change in HxWxD dimension of motorised and manual changeover switch
- › Padlocking in OFF position
- › Option for selection between manual and auto mode

Size	Rated Current (A)	Type	Manual Changeover Open Execution		Manual Changeover In Sheet Steel Enclosure#		Motorised Changeover Open Execution		Std. Pkg. (Nos.)
			Cat. No.	M.R.P. (₹) Per Unit	Cat. No.	M.R.P. (₹) Per Unit	Cat. No.	M.R.P. (₹) Per Unit	
Fr 1	40	C01-40	-	-	-	-	CK90944B000	25520	1
	63	C01-63	C0106300000	5660	C0106300S00	9070	CK90945B000	27090	1
	63	C01-63	C010630000D ▲	5510			CK90946B000	33080	1
	100	C01-100	C0110000000	7530	C0112500S00	14610	CK90947B000	35180	1
	100	C01-100	C011000000D ▲	7360			CK90161B000	43760	1
	125	C01-125	C0112500000	10130			CK90162B000	53500	1
Fr 2	125	C02-125	C0212500000	12210	C0212500S00	16850	CK90163B000	58320	1
	160	C02-160	C0216000000	13310	C0216000S00	18510	CK90164B000	70560	1
	200	C02-200	C022000000A	16170	C0220000S00	21290	CK90165B000	73820	1
Fr 3	250	C03-250	C0325000000	21530	C0325000S00	29430	CK90166B000	87260	1
	315	C03-315	C0331500000	22570	C0331500S00	30960	CK90167B000	104160	1
Fr 4	400	C04-400	C0440000000	33230	C0440000S00	45130	CK90168B000	113100	1
	630	C04-630	C0463000000	38580	C0463000S00	52320	CK90169B000	151260	1
Fr 5	630	C05-630 ^α	C0563000000 ^α	47190	-	-	CK90170B000	198330	1
	800	C05-800	C0580000000	55810	C0580000S00	84690	CK90081B000	245070	1
	1000	C05-1000	C0510000000	99590	C0510000S00	137120	CK90082B000	300830	1
Fr 6	1250	C06-1250	C0612500000	132930	-	-	CK90083B000	358810	1
	1600	C06-1600	C0616000000	157190	-	-			
	2000	C06-2000	C0620000000	241820	-	-			

▲ Direct handle version # Sheet Steel Enclosure version is with CO with extended handle * Fuse mounting kit to be purchased separately. Refer below table
^α Fuse mounting kit CX5630000D0 is suitable for mounting on C05-630 Changeover Switch

Spares & Accessories for Changeover S-D [8538]

Auxiliary Contact	Operating Handle (63A to 200A)	Flip-able Handle (250A to 2000A)	Castell Type Lock	M.R.P. (₹) Per Unit	Std. Pkg. (Nos.)
Auxiliary Contact Kit (2 sets of C/O contact)	C01-(63-125A)	CX100020000	500	1	
	C02-(125-200A)	CX200020000	950	1	
	C03-(250-315A)	CX300020000	1360	1	
	C04-(400-630A)	CX400020000	1440	1	
	C05-(630-1000A)	CX500020000	1640	1	
	C06-(1250-2000A)	CX600020000	1820	1	
Operating Handle Kit (handle + shaft + center bush + bush clip)	C01-(63-125A)	CX100010000	830	1	
	C02-(125-200A)	CX300010000	1760	1	
	C03-(250-315A)	CK903920000	1810	1	
	C04-(400-630A)	CX400010000	1850	1	
	C05-(630-1000A)	CX500010000	1990	1	
Operating Handle Castell Type Lock [§]	C06-(1250-2000A)	CX600010000	2260	1	
	CO-(125-1000A)	CX400040000	2990	1	
	C06-(1250-2000A)	CX600040000	2990	1	
Output shorting link	C01-(63-125A) Top Side	CX10005000T	880	1	
	C01-(63-125A) Bottom Side	CX10005000B	880	1	
Operating Handle for Motorised Changeover	C/O Frame 2 & 3 (125-315A)	CK903740000	1580	1	
	C/O Frame 4 & 5 (400-1000A)	CK903780000	1990	1	
	C/O Frame 6 (1250-2000A)	CK906450000	4940	1	

§ Chapter ID [8301]

Automatic Transfer Controllers (ATC) for Motorised Changeover [8538]

AST Controller with wire harness	AuXC-2000 Controller with wire harness	Illuminated Push Button assembly	M.R.P. (₹) Per Unit	Std. Pkg. (Nos.)
Automatic Transfer Controllers	AST Controller with wire harness	CK901920000	21190	1
	AuXC-2000 Controller** with wire harness	AuXC-2000 ^β ATC20000000	33200	1
	AuXC-2000 ^β with wire harness	CK900990000	4320	1
Control Accessories	Illuminated Push Button assembly with Wire harness	CK901950000	4310	1

^β Chapter ID [9032]

** Note: For communication version of AuXC controller refer page no-6

Fuse Mounting Kit [8538]

Description	Suitable fuse-link	Type	Cat. No.	M.R.P. (₹) Per Unit	Std. Pkg. (Nos.)
Fuse Mounting Kit	HF 14x51	C01-63	CX1063000CO	2780	1
	HN Size 000	C02-125	CX2125000DO	5420	1
	HN Size 00	C02-160	CX2160000DO	7690	1
	HN Size 1	C03-250	CX3250000DO	10520	1
	HN Size 1	C03-315	CX3315000DO	11010	1
	HN Size 2	C04-400	CX4400000DO	15760	1
	HN Size 3	C05-630	CX5630000DO	31860	1
	HN Size 3	C05-800	CX5800000DO	36190	1

CZ Bypass Switches

125A to 630A

Bypass Switches are meant for special application and help to maintain continuity of power supply to the load by simply 'bypassing' UPS or Servo stabilizer. Removal of the UPS or Servo, for maintenance or repair is safe, as it is isolated from both input and output sides in the 'bypass' mode.



Time-Saving Convenient solution

No hassle of operating multiple devices for safe and positive isolation on both sides of Servo/UPS



Suitable for Aluminum Termination

Entire range is suitable for Aluminum cable/link termination as per the size prescribed by the standards



Mounting flexibility

Suitable for mounting in horizontal as well as vertical orientation. Also, the shaft is 'cut-able' and can be adjusted to suit different panel depth requirements.



Phase Barriers

Easy to fit and long phase barriers for complete isolation between phases



Safety interlock and padlocking

Door interlock is provided in ON position with defeat feature Also, Bypass Switch can be padlocked in OFF position; upto 3 padlocks can be fitted



Finger proof protection (IP30)

Terminal Shrouds provide protection against accidental contact with live terminals. As it is swivellable, there is no need to remove during termination/inspection

4P, Open Execution with extended handle

Frame	Rating 440Vac, AC 23A	Cat No.	M.R.P. (₹) Per Unit	Std. Pkg. (Nos.)
CZ1	125A	CK908130000	19090	1
CZ1	160A	CK908140000	21530	1
CZ1	200A	CK908150000	22760	1
CZ1	250A	CK908160000	32410	1
CZ1	315A	CK908170000	36960	1
CZ2	315A	CK908750000	40850	1
CZ2	400A	CK908760000	49840	1
CZ2	630A	CK908770000	59390	1

Accessories for CZ Bypass switch

Frame	Description	Cat No.	M.R.P. (₹) Per Unit	Std. Pkg. (Nos.)
CZ1/ CZ2	Auxiliary Contact Kit* (1 C/O contact)	CK908050000	550	1

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* Upto 2 C/O contacts can be installed for status / indication

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