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MCB SB200 M

C characteristic

SB200 M C characteristic
Function: protection and control of the circuits against overloads and short-circuits; protection for resistive and inductive loads with low inrush current.
Applications: residential, commercial and industrial.
Standard: IEC/IS 60898-1, IEC/IS 60947-2
Icn=10 kA



SB201 M C 16

SB201 M C

Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
1P	0.5	SB201 M-C0.5	1SYS271012R0984	12	620
	1	SB201 M-C1	1SYS271012R0014	12	620
	1.6	SB201 M-C1.6	1SYS271012R0974	12	620
	2	SB201 M-C2	1SYS271012R0024	12	540
	3	SB201 M-C3	1SYS271012R0034	12	540
	4	SB201 M-C4	1SYS271012R0044	12	540
	6	SB201 M-C6	1SYS271012R0064 ■	12	370
	10	SB201 M-C10	1SYS271012R0104 ■	12	370
	16	SB201 M-C16	1SYS271012R0164 ■	12	370
	20	SB201 M-C20	1SYS271012R0204 ■	12	370
	25	SB201 M-C25	1SYS271012R0254 ■	12	370
	32	SB201 M-C32	1SYS271012R0324 ■	12	370
	40	SB201 M-C40	1SYS271012R0404	12	740
	50	SB201 M-C50	1SYS271012R0504	12	740
	63	SB201 M-C63	1SYS271012R0634	12	740

SB201 M C NA

Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
1P+N	0.5	SB201 M-C0.5 NA	1SYS271112R0984	6	1,800
	1	SB201 M-C1 NA	1SYS271112R0014	6	1,800
	1.6	SB201 M-C1.6 NA	1SYS271112R0974	6	1,800
	2	SB201 M-C2 NA	1SYS271112R0024	6	1,570
	3	SB201 M-C3 NA	1SYS271112R0034	6	1,570
	4	SB201 M-C4 NA	1SYS271112R0044	6	1,570
	6	SB201 M-C6 NA	1SYS271112R0064 ■	6	1,090
	10	SB201 M-C10 NA	1SYS271112R0104 ■	6	1,090
	16	SB201 M-C16 NA	1SYS271112R0164 ■	6	1,090
	20	SB201 M-C20 NA	1SYS271112R0204 ■	6	1,090
	25	SB201 M-C25 NA	1SYS271112R0254 ■	6	1,090
	32	SB201 M-C32 NA	1SYS271112R0324 ■	6	1,090
	40	SB201 M-C40 NA	1SYS271112R0404 ■	6	1,770
	50	SB201 M-C50 NA	1SYS271112R0504 ■	6	1,770
	63	SB201 M-C63 NA	1SYS271112R0634 ■	6	1,770

■ Stock items

MCB SB200 M

C characteristic



SB202 M C 16

SB202 M C					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
2P	0.5	SB202 M-C0.5	1SYS272012R0984	6	1,670
	1	SB202 M-C1	1SYS272012R0014	6	1,670
	1.6	SB202 M-C1.6	1SYS272012R0974	6	1,670
	2	SB202 M-C2	1SYS272012R0024	6	1,520
	3	SB202 M-C3	1SYS272012R0034	6	1,520
	4	SB202 M-C4	1SYS272012R0044	6	1,520
	6	SB202 M-C6	1SYS272012R0064 ■	6	1,080
	10	SB202 M-C10	1SYS272012R0104 ■	6	1,080
	16	SB202 M-C16	1SYS272012R0164 ■	6	1,080
	20	SB202 M-C20	1SYS272012R0204 ■	6	1,080
	25	SB202 M-C25	1SYS272012R0254 ■	6	1,080
	32	SB202 M-C32	1SYS272012R0324 ■	6	1,080
	40	SB202 M-C40	1SYS272012R0404 ■	6	1,720
	50	SB202 M-C50	1SYS272012R0504 ■	6	1,720
	63	SB202 M-C63	1SYS272012R0634 ■	6	1,720

SB203 M C					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
3P	0.5	SB203 M-C0.5	1SYS273012R0984	4	2,580
	1	SB203 M-C1	1SYS273012R0014	4	2,580
	1.6	SB203 M-C1.6	1SYS273012R0974	4	2,580
	2	SB203 M-C2	1SYS273012R0024	4	2,350
	3	SB203 M-C3	1SYS273012R0034	4	2,350
	4	SB203 M-C4	1SYS273012R0044	4	2,350
	6	SB203 M-C6	1SYS273012R0064 ■	4	1,770
	10	SB203 M-C10	1SYS273012R0104 ■	4	1,770
	16	SB203 M-C16	1SYS273012R0164 ■	4	1,770
	20	SB203 M-C20	1SYS273012R0204 ■	4	1,770
	25	SB203 M-C25	1SYS273012R0254 ■	4	1,770
	32	SB203 M-C32	1SYS273012R0324 ■	4	1,770
	40	SB203 M-C40	1SYS273012R0404 ■	4	2,700
	50	SB203 M-C50	1SYS273012R0504 ■	4	2,700
	63	SB203 M-C63	1SYS273012R0634 ■	4	2,700

■ Stock items

MCB SB200 M

C characteristic

SB203M C NA					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
3P+N	0.5	SB203 M-C0.5 NA	1SYS273112R0984	3	3,810
	1	SB203 M-C1 NA	1SYS273112R0014	3	3,810
	1.6	SB203 M-C1.6 NA	1SYS273112R0974	3	3,810
	2	SB203 M-C2 NA	1SYS273112R0024	3	3,340
	3	SB203 M-C3 NA	1SYS273112R0034	3	3,340
	4	SB203 M-C4 NA	1SYS273112R0044	3	3,340
	6	SB203 M-C6 NA	1SYS273112R0064 ■	3	2,410
	10	SB203 M-C10 NA	1SYS273112R0104 ■	3	2,410
	16	SB203 M-C16 NA	1SYS273112R0164 ■	3	2,410
	20	SB203 M-C20 NA	1SYS273112R0204 ■	3	2,410
	25	SB203 M-C25 NA	1SYS273112R0254 ■	3	2,410
	32	SB203 M-C32 NA	1SYS273112R0324 ■	3	2,410
	40	SB203 M-C40 NA	1SYS273112R0404 ■	3	3,400
	50	SB203 M-C50 NA	1SYS273112R0504 ■	3	3,400
	63	SB203 M-C63 NA	1SYS273112R0634 ■	3	3,400

SB204 M C					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
4P	0.5	SB204 M-C0.5	1SYS274012R0984	3	3,610
	1	SB204 M-C1	1SYS274012R0014	3	3,610
	1.6	SB204 M-C1.6	1SYS274012R0974	3	3,610
	2	SB204 M-C2	1SYS274012R0024	3	3,160
	3	SB204 M-C3	1SYS274012R0034	3	3,160
	4	SB204 M-C4	1SYS274012R0044	3	3,160
	6	SB204 M-C6	1SYS274012R0064 ■	3	2,280
	10	SB204 M-C10	1SYS274012R0104 ■	3	2,280
	16	SB204 M-C16	1SYS274012R0164 ■	3	2,280
	20	SB204 M-C20	1SYS274012R0204 ■	3	2,280
	25	SB204 M-C25	1SYS274012R0254 ■	3	2,280
	32	SB204 M-C32	1SYS274012R0324 ■	3	2,280
	40	SB204 M-C40	1SYS274012R0404 ■	3	3,490
	50	SB204 M-C50	1SYS274012R0504 ■	3	3,490
	63	SB204 M-C63	1SYS274012R0634 ■	3	3,490



SB204 M C 16

■ Stock items

Miniature Circuit Breaker (MCB)

S200 series - 80, 100A



S201C

- Features**
- Breaking capacity - 6kA
 - Tripping characteristics - C curve
 - Suitable for -25..... +55 °C ambient temperatures
 - Standards : Conforms to IEC60898, IEC60947-2

Description	Current rating (A)	Pack unit (Pc)	Ordering code	L.P.(₹)
Single pole				
S201-C80	80	1	2CDS251001R0804	3,540
S201-C100	100	1	2CDS251001R0824	4,140
Single pole & neutral				
S201-C80NA	80	1	2CDS251103R0804	7,410
S201-C100NA	100	1	2CDS251103R0824	8,840
Double pole				
S202-C80	80	1	2CDS252001R0804	6,940
S202-C100	100	1	2CDS252001R0824	8,020
Triple pole				
S203-C80	80	1	2CDS253001R0804	10,110
S203-C100	100	1	2CDS253001R0824	12,220
Triple pole & neutral				
S203-C80NA	80	1	2CDS253103R0804	15,190
S203-C100NA	100	1	2CDS253103R0824	18,120
Four pole				
S204-C80	80	1	2CDS254001R0804	14,190
S204-C100	100	1	2CDS254001R0824	15,350

Switch Disconnecter

SDB200



SDB203 16 A

SDB202					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
2P	40	SDB202/40	1SYD272115R0040 ■	6	850
	63	SDB202/63	1SYD272115R0063 ■	6	1,110

SDB203					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
3P	40	SDB203/40	1SYD273115R0040 ■	4	1,450
	63	SDB203/63	1SYD273115R0063 ■	4	1,700

SDB204					
Number of poles	Rated current In A	Order details		Standard pack	Unit MRP ₹
		Type code	Order code		
4P	40	SDB204/40	1SYD274115R0040 ■	3	1,810
	63	SDB204/63	1SYD274115R0063 ■	3	1,990

Note: Standard packing quantity for SDB switch Disconnecter: DP-6 Nos, TP-4 Nos, FP-3 Nos.

E200



E201

E200					
Number of poles	Rated current In A	Order details		Standard pack	Unit L.P. ₹
		Type code	Order code		
Double pole					
2P	80	E202/80r	2CDE282001R0080	1	1,390
	100	E202/100r	2CDE282001R0100	1	2,180
	125	E202/125r	2CDE282001R0125	1	2,260
Triple pole					
3P	80	E203/80r	2CDE283001R0080	1	2,330
	100	E203/100r	2CDE283001R0100	1	2,550
	125	E203/125r	2CDE283001R0125	1	2,850
Four pole					
4P	80	E204/80r	2CDE284001R0080	1	2,620
	100	E204/100r	2CDE284001R0100	1	2,780
	125	E204/125r	2CDE284001R0125	1	3,110

Change over switch



E213

Description	Ordering code	L.P. (₹)
E213-16-002, double pole change over switch, 16 A (I-II)	2CCA703045R0001	3,170
E213-25-002, double pole change over switch, 25 A (I-II)	2CCA703046R0001	3,940
E214-16-202, group switch, 16 A (I-0-II)	2CCA703030R0001	3,560
E214-25-202, group switch, 25 A (I-0-II)	2CCA703031R0001	3,990

■ Stock items

RCCB FB200 and F200 higher rating

AC type

FB200 AC and F200 type function: protection against the effects of sinusoidal alternating earth fault currents; protection against indirect contacts and additional protection against direct contacts (with I Δ n=30 mA).

Application: residential, commercial, industrial.

Standard: IEC/EN 61008-1; IEC/EN 61008-2-1

Marking: according to EN 61008-1; EN 61008-2-1



FB202 AC

FB202 AC

Number of poles	Rated current In A	Residual rated current (mA)	Order details		Standard pack	Unit MRP ₹
			Type code	Order code		
2P	25	30	FB202 AC-25/0.03	1SYF202015R1250 ■	1	3,960
	25	100	FB202 AC-25/0.1	1SYF202015R2250 ■	1	4,160
	25	300	FB202 AC-25/0.3	1SYF202015R3250	1	4,180
	40	30	FB202 AC-40/0.03	1SYF202015R1400 ■	1	4,550
	40	100	FB202 AC-40/0.1	1SYF202015R2400 ■	1	4,760
	40	300	FB202 AC-40/0.3	1SYF202015R3400	1	4,900
	63	30	FB202 AC-63/0.03	1SYF202015R1630 ■	1	5,370
	63	100	FB202 AC-63/0.1	1SYF202015R2630 ■	1	5,550
	63	300	FB202 AC-63/0.3	1SYF202015R3630	1	5,660

F202 AC

Number of poles	Rated current In A	Residual rated current (mA)	Order details		Standard pack	Unit L.P. ₹
			Type code	Order code		
2P	80	30	F202 AC-80/0.03	2CSF202005R1800	1	13,980
	80	100	F202 AC-80/0.1	2CSF202005R2800	1	13,850
	80	300	F202 AC-80/0.3	2CSF202005R3800	1	13,850
	100	30	F202 AC-100/0.03	2CSF202005R1900	1	12,520
	100	100	F202 AC-100/0.1	2CSF202005R2900	1	13,100
	100	300	F202 AC-100/0.3	2CSF202005R3900	1	14,200

FB204 and F204 AC

Number of poles	Rated current In A	Residual rated current (mA)	Order details		Standard pack	Unit MRP ₹
			Type code	Order code		
4P	25	30	FB204 AC-25/0.03	1SYF204015R1250	1	5,270
	25	100	FB204 AC-25/0.1	1SYF204015R2250	1	5,510
	25	300	FB204 AC-25/0.3	1SYF204015R3250	1	5,720
	40	30	FB204 AC-40/0.03	1SYF204015R1400 ■	1	5,370
	40	100	FB204 AC-40/0.1	1SYF204015R2400 ■	1	5,410
	40	300	FB204 AC-40/0.3	1SYF204015R3400 ■	1	5,770
	63	30	FB204 AC-63/0.03	1SYF204015R1630 ■	1	6,100
	63	100	FB204 AC-63/0.1	1SYF204015R2630 ■	1	6,530
	63	300	FB204 AC-63/0.3	1SYF204015R3630 ■	1	6,590

F204 AC

Number of poles	Rated current In A	Residual rated current (mA)	Order details		Standard pack	Unit L.P. ₹
			Type code	Order code		
4P	80	30	F204 AC-80/0.03	2CSF204005R1800	1	14,820
	80	100	F204 AC-80/0.1	2CSF204005R2800	1	15,490
	80	300	F204 AC-80/0.3	2CSF204005R3800	1	15,650
	100	30	F204 AC-100/0.03	2CSF204005R1900	1	15,060
	100	100	F204 AC-100/0.1	2CSF204005R2900	1	16,760
	100	300	F204 AC-100/0.3	2CSF204005R3900	1	16,350
	125	30	F204 AC-125/0.03	2CSF204001R1950	1	Upon request
	125	100	F204 AC-125/0.1	2CSF204001R2950	1	
	125	300	F204 AC-125/0.3	2CSF204001R3950	1	

■ Stock items

Residual current circuit breaker with overcurrent protection

RCBO - DS201M series AC Type



DS201M 1P+N

Features

- Complies to standard to IEC/EN 61009
- DS201 available in 4.5kA, 6kA & 10kA breaking capacity
- Available in AC, A and APR types to meet all protection needs
- B and C characteristics with rated current up to 40 A available on all the versions
- Contact position indicator (CPI) to indicate the exact information of the circuit-breaker status
- Equipped with an RFID tag according to standard ISO/IEC FCD 15693-3 to authenticate the product
- Bi-directional cylinder-lift terminals for easier parallel feed
- Flag indicators - Differential trip indicator - blue
- Contact position indicator - green / red

RCBO 10kA AC Type - DS200M

Description	Current rating (A)	Residual rated current (mA)	Pack unit (Pc)	Ordering code	L.P. (₹)
DS201 M C6 AC30	6	30	1	2CSR275080R1064	5,760
DS201 M C10 AC30	10	30	1	2CSR275080R1104	5,760
DS201 M C16 AC30	16	30	1	2CSR275080R1164	5,760
DS201 M C20 AC30	20	30	1	2CSR275080R1204	5,760
DS201 M C25 AC30	25	30	1	2CSR275080R1254 ■	5,760
DS201 M C32 AC30	32	30	1	2CSR275080R1324	6,250
DS201 M C40 AC30	40	30	1	2CSR275080R1404 ■	7,420
DS201 M C6 AC100	6	100	1	2CSR275080R2064	6,480
DS201 M C10 AC100	10	100	1	2CSR275080R2104	6,480
DS201 M C16 AC100	16	100	1	2CSR275080R2164	6,480
DS201 M C20 AC100	20	100	1	2CSR275080R2204	6,480
DS201 M C25 AC100	25	100	1	2CSR275080R2254 ■	6,480
DS201 M C32 AC100	32	100	1	2CSR275080R2324	6,700
DS201 M C40 AC100	40	100	1	2CSR275080R2404 ■	7,850
DS201 M C6 AC300	6	300	1	2CSR275080R3064	6,250
DS201 M C10 AC300	10	300	1	2CSR275080R3104	6,250
DS201 M C16 AC300	16	300	1	2CSR275080R3164	6,250
DS201 M C20 AC300	20	300	1	2CSR275080R3204	6,250
DS201 M C25 AC300	25	300	1	2CSR275080R3254	6,250
DS201 M C32 AC300	32	300	1	2CSR275080R3324	6,480
DS201 M C40 AC300	40	300	1	2CSR275080R3404	7,640

■ Stock items

Residual current circuit breaker with overcurrent protection

NEW

RCBO - DSB201M series AC Type ( marked)



DSB201M 1P+N

Features

- Product Standard : IS 12640 (Part 2) : 2016, IEC 61009-1
- Type (wave form of the earth leakage sensed) : AC
- Tripping characteristic : C
- Poles : 2 Poles, 2 Modules
- Rated Current I_n (A) : 6, 10, 16, 20, 25, 32, 40
- Rated sensitivity IΔ_n (mA): 30, 100, 300
- Rated frequency (Hz) : 50
- Rated voltage U_n (V) : 240 V
- Operating voltage of circuit test U_t (V) : 110
- Breaking capacity, I_{cn} (A) acc. to IEC 61009 : 10 kA
- Rated Impulse withstand Voltage : 4 kV
- Electrical life (operations) : 10000
- Mechanical life (operations) : 20000
- Ambient temperature (with daily average ≤ +35°C) : -25...+55°C
- Auxiliary devices : Compatible

RCBO 10kA AC Type - DSB201M

Description	Current rating (A)	Residual rated current (mA)	Pack unit (Pc)	Ordering code	L.P. (₹)
DSB201 M C6 AC30	6	30	1	2CSR275075R1064	5,760
DSB201 M C10 AC30	10	30	1	2CSR275075R1104	5,760
DSB201 M C16 AC30	16	30	1	2CSR275075R1164	5,760
DSB201 M C20 AC30	20	30	1	2CSR275075R1204	5,760
DSB201 M C25 AC30	25	30	1	2CSR275075R1254 ■	5,760
DSB201 M C32 AC30	32	30	1	2CSR275075R1324	6,250
DSB201 M C40 AC30	40	30	1	2CSR275075R1404 ■	7,420
DSB201 M C6 AC100	6	100	1	2CSR275075R2064	6,480
DSB201 M C10 AC100	10	100	1	2CSR275075R2104	6,480
DSB201 M C16 AC100	16	100	1	2CSR275075R2164	6,480
DSB201 M C20 AC100	20	100	1	2CSR275075R2204	6,480
DSB201 M C25 AC100	25	100	1	2CSR275075R2254 ■	6,480
DSB201 M C32 AC100	32	100	1	2CSR275075R2324	6,700
DSB201 M C40 AC100	40	100	1	2CSR275075R2404 ■	7,850
DSB201 M C6 AC300	6	300	1	2CSR275075R3064	6,250
DSB201 M C10 AC300	10	300	1	2CSR275475R1104	6,250
DSB201 M C16 AC300	16	300	1	2CSR275075R3164	6,250
DSB201 M C20 AC300	20	300	1	2CSR275075R3204	6,250
DSB201 M C25 AC300	25	300	1	2CSR275075R3254	6,250
DSB201 M C32 AC300	32	300	1	2CSR275075R3324	6,480
DSB201 M C40 AC300	40	300	1	2CSR275075R3404	7,640

Residual current circuit breaker with overcurrent protection

NEW

Factory Fitted RCBO DSB202M and DSB204M AC Type



Features

- Product Standard : IS 12640 (Part 2) : 2016, IEC 61009-1
- Type (wave form of the earth leakage sensed) : AC
- Tripping characteristic : C
- Poles : 2 Pole 4 Module, 4 Pole 8 Module
- Rated Current In (A) : 25, 40, 63
- Rated sensitivity IΔn (mA): 30, 100, 300
- Rated frequency (Hz) : 50
- Rated voltage Un (V) : 240 V
- Operating voltage of circuit test Ut (V) : 110
- Breaking capacity, Icn (A) acc. to IEC 61009 : 10 kA
- Rated Impulse withstand Voltage : 4 kV
- Electrical life (operations) : 10000
- Mechanical life (operations) : 20000
- Ambient temperature (with daily average ≤ +35°C) : -25...+55°C
- Auxiliary devices : Compatible

DSB202M 10kA AC Type Double Pole

Description	Current rating (A)	Residual rated current (mA)	Pack unit (Pc)	Ordering code	L.P. (₹)
DSB202M AC-C25/0.03	25	30	1	2CSR272027R1254	4,790
DSB202M AC-C25/0.1	25	100	1	2CSR272027R2254	5,960
DSB202M AC-C25/0.3	25	300	1	2CSR272027R3254	6,060
DSB202M AC-C40/0.03	40	30	1	2CSR272027R1404	5,970
DSB202M AC-C40/0.1	40	100	1	2CSR272027R2404	6,590
DSB202M AC-C40/0.3	40	300	1	2CSR272027R3404	6,780
DSB202M AC-C63/0.03	63	30	1	2CSR272027R1634	7,130
DSB202M AC-C63/0.1	63	100	1	2CSR272027R2634	7,630
DSB202M AC-C63/0.3	63	300	1	2CSR272027R3634	7,770

DSB204M 10kA AC Type Four Pole

Description	Current rating (A)	Residual rated current (mA)	Pack unit (Pc)	Ordering code	L.P. (₹)
DSB204M AC-C25/0.03	25	30	1	2CSR274027R1254	6,460
DSB204M AC-C25/0.1	25	100	1	2CSR274027R2254	7,280
DSB204M AC-C25/0.3	25	300	1	2CSR274027R3254	7,500
DSB204M AC-C40/0.03	40	30	1	2CSR274027R1404	6,760
DSB204M AC-C40/0.1	40	100	1	2CSR274027R2404	7,250
DSB204M AC-C40/0.3	40	300	1	2CSR274027R3404	7,400
DSB204M AC-C63/0.03	63	30	1	2CSR274027R1634	8,000
DSB204M AC-C63/0.1	63	100	1	2CSR274027R2634	8,250
DSB204M AC-C63/0.3	63	300	1	2CSR274027R3634	8,370

Classic series

Distribution boards



SPN DB - SHC

IP 30



Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHC WD 4	4 way	4+2	1SYN869006R0001 ■	1,650
SHC WD 6	6 way	6+2	1SYN869007R0001	1,700
SHC WD 8	8 way	8+2	1SYN869008R0001 ■	2,050
SHC WD 10	10 way	10+2	1SYN869006R0010	2,230
SHC WD 12	12 way	12+2	1SYN869009R0001 ■	2,640
SHC WD 14	14 way	14+2	1SYN869010R0001	2,720
SHC WD 16	16 way	16+2	1SYN869006R0016 ■	3,360
SHC WD 20	20 way	20+2	1SYN869006R0020	3,970

IP 43 with metal door



Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHC M 4	4 way	4+2	1SYN869001R0001 ■	2,330
SHC M 6	6 way	6+2	1SYN869002R0001 ■	2,570
SHC M 8	8 way	8+2	1SYN869003R0001	3,030
SHC M 10	10 way	10+2	1SYN869004R0101	3,140
SHC M 12	12 way	12+2	1SYN869004R0001 ■	3,480
SHC M 14	14 way	14+2	1SYN869005R0001	4,050
SHC M 16	16 way	16+2	1SYN869001R0016 ■	4,210
SHC M 20	20 way	20+2	1SYN869001R0020	4,800

Classic series distribution boards are available in ivory color (color code - RAL9010)

■ Stock items

Classic series

Distribution boards



SPN DB - SHC

IP 43 metal door with acrylic

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHC P 4	4 way	4+2	1SYN869011R0041	2,530
SHC P 6	6 way	6+2	1SYN869011R0042	2,880
SHC P 8	8 way	8+2	1SYN869013R0001	3,310
SHC P 10	10 way	10+2	1SYN869013R0002	3,740
SHC P 12	12 way	12+2	1SYN869015R0012	4,000
SHC P 14	14 way	14+2	1SYN869015R0001	4,510
SHC P 16	16 way	16+2	1SYN869011R0161	4,860
SHC P 20	20 way	20+2	1SYN869011R0201	5,530

IP 54

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHC M WP 4	4 way	4+2	1SYN869002R0004	6,420
SHC M WP 6	6 way	6+2	1SYN869004R0020	6,790
SHC M WP 8	8 way	8+2	1SYN869002R0008	8,500
SHC M WP 10	10 way	10+2	1SYN869004R0021	8,740
SHC M WP 12	12 way	12+2	1SYN869002R0012	8,850
SHC M WP 14	14 way	14+2	1SYN869004R0022	9,360
SHC M WP 16	16 way	16+2	1SYN869004R0023	10,810
SHC M WP 20	20 way	20+2	1SYN869002R0013	11,060

TPN DB - SHDB horizontal

IP 30

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHDB WD 4	4 way	8+12	1SYN869020R0001 ■	4,230
SHDB WD 6	6 way	8+18	1SYN869021R0001	4,950
SHDB WD 8	8 way	8+24	1SYN869022R0001 ■	5,890
SHDB WD 12	12 way	8+36	1SYN869023R0001 ■	9,070

IP 43 with metal door

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHDB M 4	4 way	8+12	1SYN869016R0001 ■	5,350
SHDB M 6	6 way	8+18	1SYN869017R0001	6,310
SHDB M 8	8 way	8+24	1SYN869018R0001 ■	7,750
SHDB M 12	12 way	8+36	1SYN869019R0001 ■	11,250
SHDB M 16	16 way	8+48	1SYN869004R0025 ■	14,110

IP 43 metal door with acrylic

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHDB P 4	4 way	8+12	1SYN869024R0001	5,990
SHDB P 6	6 way	8+18	1SYN869025R0001	7,440
SHDB P 8	8 way	8+24	1SYN869026R0001	8,440
SHDB P 12	12 way	8+36	1SYN869027R0006	11,780

IP 54

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHDB M WP 4	4 way	8+12	1SYN869001R0004	14,160
SHDB M WP 6	6 way	8+18	1SYN869001R0006	17,050
SHDB M WP 8	8 way	8+24	1SYN869001R0008	18,660
SHDB M WP 12	12 way	8+36	1SYN869004R0027	26,450

■ Stock items

Classic series

Distribution boards



TPN DB SHPPI per phase isolation horizontal
IP 43 WITH METAL DOOR

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SHPPI M 6	6 way	8+18	1SYN8690100R0061	8,860
SHPPI M 8	8 way	8+24	1SYN8690100R0081	10,600
SHPPI M 12	12 way	8+36	1SYN8690100R0121	14,150
SHPPI M 16	16 way	8+48	1SYN8690100R0161	17,220



TPN DB SVDB per phase isolation vertical
IP 43 WITH METAL DOOR

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SVDB M 6	6 way	8+6+18	1SYN869028R0001	11,340
SVDB M 8	8 way	8+6+24	1SYN869029R0001	13,370
SVDB M 12	12 way	8+6+36	1SYN869030R0001	15,440



VTPN DB vertical E-SVTDB 8P I/C & SP/TP O/G
IP 43 WITH METAL DOOR

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SVTDB M 4	4 way	8+12	1SYN869031R0001	12,780
SVTDB M 6	6 way	8+18	1SYN869032R0001	15,050
SVTDB M 8	8 way	8+24	1SYN869033R0001	17,080
SVTDB M 12	12 way	8+36	1SYN869034R0001	21,650



VTPN DB vertical SVTDB-XT1 160A MCCB I/C & SP/TP MCB O/G
IP 43 WITH METAL DOOR

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SVTDB M 4XT1	4 way	160A Tmax XT1+12	1SYN8690VMXT104	14,990
SVTDB M 6XT1	6 way	160A Tmax XT1+18	1SYN8690VMXT106	17,150
SVTDB M 8XT1	8 way	160A Tmax XT1+24	1SYN8690VMXT108	18,450
SVTDB M 12XT1	12 way	160A Tmax XT1+36	1SYN8690VMXT112	23,690



VTPN DB vertical SVTDB-XT3 250A MCCB I/C & SP/TP MCB O/G
IP 43 WITH METAL DOOR

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SVTDB M 4XT3	4 way	250A Tmax XT3+12	1SYN8690VMXT304	25,920
SVTDB M 6XT3	6 way	250A Tmax XT3+18	1SYN8690VMXT306	28,500
SVTDB M 8XT3	8 way	250A Tmax XT3+24	1SYN8690VMXT308	30,890
SVTDB M 12XT3	12 way	250A Tmax XT3+36	1SYN8690VMXT312	31,560

Classic series

Distribution boards

7 SEGMENT DB - S7SEG

IP43 WITH METAL DOOR



Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
S7SEG M 4	4 way	8+12+12	1SYN869058R0001	13,900
S7SEG M 6	6 way	8+12+18	1SYN869059R0001	15,630
S7SEG M 8	8 way	8+12+24	1SYN869060R0001	16,930
S7SEG M 12	12 way	8+12+36	1SYN869061R0001	19,940

PHASE SELECTOR DB - SPVS

IP43 WITH METAL DOOR



Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SPVS M 4(63A)	4 way	8+12	1SYN869100R0001	20,190
SPVS M 6(63A)	6 way	8+18	1SYN869100R0002	21,050
SPVS M 8(63A)	8 way	8+24	1SYN869100R0003	21,650
SPVS M 12(63A)	12 way	8+36	1SYN869100R0004	24,080

FLEXY TIER DB - SVFL

IP43 WITH METAL DOOR



Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SVFL M 132	2 row of 13mod	26	1SYN869004R0051	6,220
SVFL M 133	3 row of 13mod	39	1SYN869103R0001	7,570
SVFL M 134	4 row of 13mod	52	1SYN869103R0002	9,960
SVFL M 142	2 row of 14mod	28	1SYN869004R0052	7,170
SVFL M 143	3 row of 14mod	42	1SYN869004R0053	8,690
SVFL M 144	4 row of 14mod	56	1SYN869103R0012	10,090

Plug & Socket DB - SGK

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SGK 20 SP	20A SP	1	1SYN869043R0001 ■	2,050
SGK 30 TP	30A TP	3	1SYN869044R0001 ■	4,960
SGK 60 FP	60A FP	4	1SYN869053R0001 ■	18,870



Enclosure - SEN

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
SEN 2P	2P Enclosure	2	1SYN869055R0001 ■	840
SEN 4P	4P Enclosure	4	1SYN869056R0001 ■	860
SEN 6P	6P Enclosure	6	1SYN869057R0001 ■	1,200
SEN 8P	8P Enclosure	8	1SYN869004R0029 ■	1,380



BUSBAR SP I/C & SP O/G, BLANKING PLATE

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
13 Module Pin type Busbars	13	13	1SYN360025P0001 ■	510
14 Module Pin type Busbars	14	14	1SYN869103R0013 ■	510

BLANKING PLATE

Product description	No. of ways	No. of modules	Ordering code	Unit MRP (₹)
Blank PL		1	1SYN869004R0059 ■	27

Classic series

Distribution boards

One way MCCB enclosures

XT1 MCCB ENCL

Product description	No. of ways	Ordering code	Unit MRP (₹)
XT1 TP MCCB Enclosure	3 pole	1SYT121503C0001	2,140
XT1 FP MCCB Enclosure	4 pole	1SYT121504C0001	2,440

XT3 MCCB ENCL

Product description	No. of ways	Ordering code	Unit MRP (₹)
XT3 TP MCCB Enclosure	3 pole	1SYT321503C0001	2,440
XT3 FP MCCB Enclosure	4 pole	1SYT321504C0001	2,730

A1 MCCB ENCL

Product description	No. of ways	Ordering code	Unit MRP (₹)
A1 TP MCCB Enclosure	3 pole	1SYA121503C0001	2,440
A1 FP MCCB Enclosure	4 pole	1SYA121504C0001	2,590

A2 MCCB ENCL

Product description	No. of ways	Ordering code	Unit MRP (₹)
A2 TP MCCB Enclosure	3 pole	1SYA221503C0001	2,590
A2 FP MCCB Enclosure	4 pole	1SYA221504C0001	2,660

Classic series

Distribution boards

Cable end box

Product description	Ordering code	No. of ways	Unit MRP (₹)
SPN IP43 SHC			
SHC M 4/CEB	1SYN869103R0014	For 4 way SPN IP 43 DB	730
SHC M 6/CEB	1SYN869103R0015	For 6 way SPN IP43 DB	800
SHC M 8/CEB	1SYN869004R0082	For 8 way SPN IP43 DB	820
SHC M 10/CEB	1SYN869004R0083	For 10 way SPN IP43 DB	870
SHC M 12/CEB	1SYN869004R0084	For 12 way SPN IP43 DB	980
SHC M 14/CEB	1SYN869004R0085	For 14 way SPN IP43 DB	1,080
SHC M 16/CEB	1SYN869004R0086	For 16 way SPN IP43 DB	1,310
SHC M 20/CEB	1SYN869004R0087	For 20 way TPN IP43 DB	1,630
TPN IP43 SHDB			
SHDB M 4/CEB	1SYN869004R0088	For 4 way TPN IP43 DB	1,230
SHDB M 6/CEB	1SYN869004R0089	For 6 way TPN IP43 DB	1,260
SHDB M 8/CEB	1SYN869004R0090	For 8 way TPN IP43 DB	1,850
SHDB M 12/CEB	1SYN869004R0091	For 12 way TPN IP43 DB	2,040
TPN IP43 SHPPI			
SHPPI M 6/CEB	1SYN869004R0093	For 6 way PPI IP43 DB	1,420
SHPPI M 8/CEB	1SYN869004R0094	For 8 way PPI IP43 DB	1,960
SHPPI M 12/CEB	1SYN869004R0095	For 12 way PPI IP43 DB	2,800
SHPPI M 16/CEB	1SYN869004R0096	For 16 way PPI IP43 DB	3,040
TPN IP43 SVDB			
SVDB M 6/CEB	1SYN869004R0097	For 6 way SVDB IP43 DB	1,510
SVDB M 8/CEB	1SYN869004R0098	For 8 way SVDB IP43 DB	1,530
SVDB M 12/CEB	1SYN869004R0099	For 12 way SVDB IP43 DB	1,770
Flexy DB IP43			
SVFL 13M/CEB	1SYN869004R0103	For all SVFL 13Mod DBs	1,620
SVFL 14M/CEB	1SYN869004R0104	For all SVFL 14Mod DBs	1,970
VTPN IP43 SVTDB			
SVTDB M/CEB	1SYN869004R0100	For all SVTDBs(IP43DBs)	3,010
VTPN IP43 XT1 160A			
SVTDB M XT1 160/CEB	1SYN869004C0101	For all SVTDB XT1 160 DBs(IP43DBs)	3,810
VTPN IP43 XT3 250A			
SVTDB M XT3 250/CEB	1SYN869004C0103	For all SVTDB XT3 250 DBs(IP43DBs)	4,470
7 Segment CB			
S7SEG M4/CEB	1SYN141013C0001	For 4 way 7 SEG IP43 DB	2,300
S7SEG M6/CEB	1SYN141014C0001	For 6 way 7 SEG IP43 DB	2,690
S7SEG M8/CEB	1SYN140600C0001	For 8 way 7 SEG IP43 DB	3,130
S7SEG M12/CEB	1SYN140700C0001	For 12 way 7 SEG IP43 DB	3,850

Complete range

Customization in ABB Distribution Enclosures available on request*

- i) Enclosures-TV/TEL/IOT related backend devices
- ii) Enclosures-SPD provision
- iii) Pre-wired distribution boards
- iv) Indication lamps provision
- v) MCCB enclosures