

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

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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 16

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	

■ 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 $I_{\Delta n}=30$ 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



FB204 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	
	125	100	F204 AC-125/0.1	2CSF204001R2950	1	Upon request
	125	300	F204 AC-125/0.3	2CSF204001R3950	1	

■ Stock items