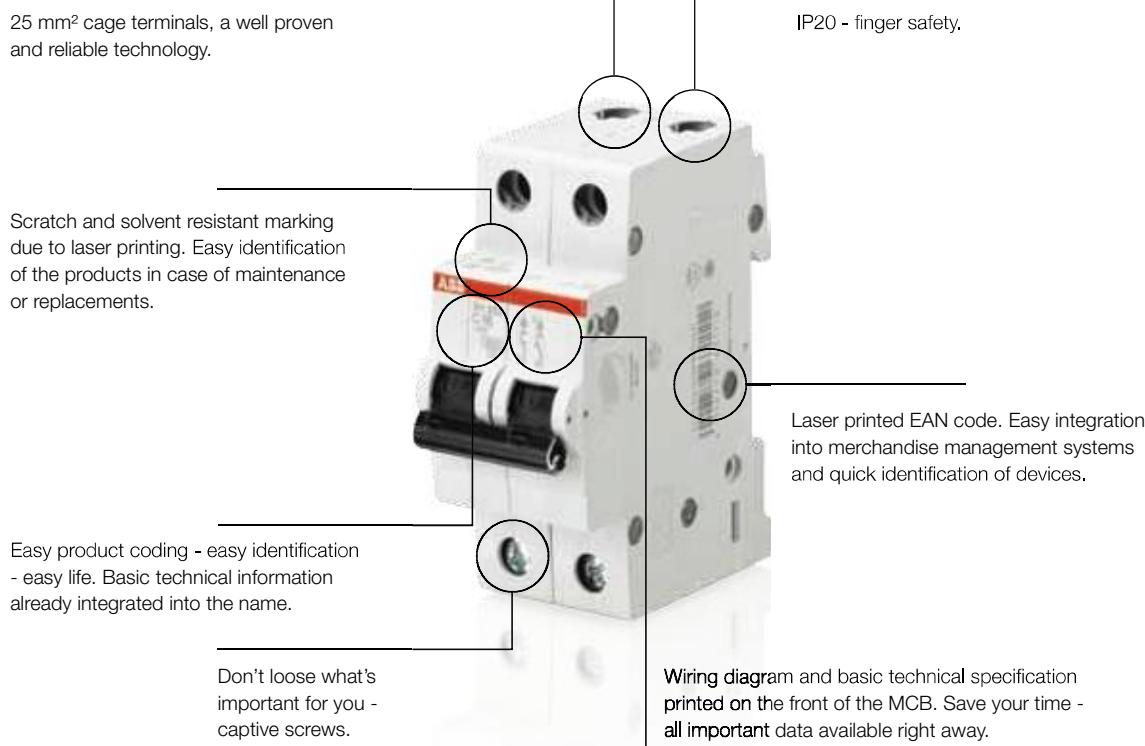


Miniature circuit-breaker (MCB) SH200M Series

3



Technical Features

Electrical Data	SH200 M
Standards	IS/IEC 60898-1
Poles	1P, 2P, 3P, 4P, 1P +N, 3P +N
Tripping Characteristics	B, C, D
Rated Current	0.5A - 63 A
Rated Voltage	1P : 230/400/415 V AC 1P + N : 230 V AC 2...4P : 400/415 V AC 3P + N : 400/415 V AC
Insulation Voltage	250 V AC (Phase to Ground) 440 V AC (Phase to Phase)
Max Operating Voltage	1P: 253 V AC 2...4P : 440 V AC
Min Operating Voltage	12 V AC
Rated Frequency	50/60 Hz
Rated Short Circuit Capacity	10kA
Energy Limiting Class	3
Over Voltage Category (B,C upto 40A)	III
Pollution Degree	2
Rated Impulse withstand Voltage	4kV (Test Voltage 6.2kV at Sea Level, 5kV at 2,000 m)
Dielectric Test Voltage	2kV (50/60 Hz, 1 min)
Accessories mountable	No

SH200 M - MCBs, D Characteristics - 10 kA

3



Description	Ordering Code	Current Rating (A)	M.R.P.(₹)	Pack Unit (Pc)
Single pole				
SH201M-D 0.5	2CDS271011R0981	0.5	325	12
SH201M-D 1	2CDS271011R0011	1	325	12
SH201M-D 1.6	2CDS271011R0971	1.6	325	12
SH201M-D 2	2CDS271011R0021	2	325	12
SH201M-D 3	2CDS271011R0031	3	325	12
SH201M-D 4	2CDS271011R0041	4	325	12
SH201M-D 6	2CDS271011R0061	6	243	12
SH201M-D 10	2CDS271011R0101	10	243	12
SH201M-D 16	2CDS271011R0161	16	243	12
SH201M-D 20	2CDS271011R0201	20	243	12
SH201M-D 25	2CDS271011R0251	25	243	12
SH201M-D 32	2CDS271011R0321	32	243	12
SH201M-D 40	2CDS271011R0401	40	445	12
SH201M-D 50	2CDS271011R0501	50	452	12
SH201M-D 63	2CDS271011R0631	63	452	12



Double pole

SH202M-D 0.5	2CDS272011R0981	0.5	888	6
SH202M-D 1	2CDS272011R0011	1	888	6
SH202M-D 1.6	2CDS272011R0971	1.6	888	6
SH202M-D 2	2CDS272011R0021	2	888	6
SH202M-D 3	2CDS272011R0031	3	888	6
SH202M-D 4	2CDS272011R0041	4	888	6
SH202M-D 6	2CDS272011R0061	6	706	6
SH202M-D 10	2CDS272011R0101	10	706	6
SH202M-D 16	2CDS272011R0161	16	706	6
SH202M-D 20	2CDS272011R0201	20	706	6
SH202M-D 25	2CDS272011R0251	25	706	6
SH202M-D 32	2CDS272011R0321	32	706	6
SH202M-D 40	2CDS272011R0401	40	1,016	6
SH202M-D 50	2CDS272011R0501	50	1,028	6
SH202M-D 63	2CDS272011R0631	63	1,028	6

Note: Standard packing quantity for MCBs: SP - 12 Nos, SPN/DP - 6 Nos, TP - 4 Nos, TPN/FP - 3 Nos.

SH200 M - MCBs, D Characteristics - 10 kA

3



Product Description	Ordering Code	Current Rating (A)	M.R.P.(₹)	Pack Unit (Pc)
Triple pole				
SH203M-D 0.5	2CDS273011R0981	0.5	1,333	4
SH203M-D 1	2CDS273011R0011	1	1,333	4
SH203M-D 1.6	2CDS273011R0971	1.6	1,333	4
SH203M-D 2	2CDS273011R0021	2	1,333	4
SH203M-D 3	2CDS273011R0031	3	1,333	4
SH203M-D 4	2CDS273011R0041	4	1,333	4
SH203M-D 6	2CDS273011R0061	6	1,140	4
SH203M-D 10	2CDS273011R0101	10	1,140	4
SH203M-D 16	2CDS273011R0161	16	1,140	4
SH203M-D 20	2CDS273011R0201	20	1,140	4
SH203M-D 25	2CDS273011R0251	25	1,140	4
SH203M-D 32	2CDS273011R0321	32	1,140	4
SH203M-D 40	2CDS273011R0401	40	1,558	4
SH203M-D 50	2CDS273011R0501	50	1,576	4
SH203M-D 63	2CDS273011R0631	63	1,576	4



Four pole

SH204M-D 0.5	2CDS274011R0981	0.5	1,720	3
SH204M-D 1	2CDS274011R0011	1	1,720	3
SH204M-D 1.6	2CDS274011R0971	1.6	1,720	3
SH204M-D 2	2CDS274011R0021	2	1,720	3
SH204M-D 3	2CDS274011R0031	3	1,720	3
SH204M-D 4	2CDS274011R0041	4	1,720	3
SH204M-D 6	2CDS274011R0061	6	1,525	3
SH204M-D 10	2CDS274011R0101	10	1,525	3
SH204M-D 16	2CDS274011R0161	16	1,525	3
SH204M-D 20	2CDS274011R0201	20	1,525	3
SH204M-D 25	2CDS274011R0251	25	1,525	3
SH204M-D 32	2CDS274011R0321	32	1,525	3
SH204M-D 40	2CDS274011R0401	40	2,015	3
SH204M-D 50	2CDS274011R0501	50	2,040	3
SH204M-D 63	2CDS274011R0631	63	2,040	3

Note: Standard packing quantity for MCBs: SP - 12 Nos, SPN/DP - 6 Nos, TP - 4 Nos, TPN/FP - 3 Nos.