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With effect from 16th March 2016

Electrification Products Price List (₹)

Miniature circuit breaker (MCB) SH200M series

2

25 mm² cage terminals, a well proven and reliable technology.

IP20 - finger safety.

Scratch and solvent resistant marking due to laser printing. Easy identification of the products in case of maintenance or replacements.

Easy product coding - easy identification - easy life. Basic technical information already integrated into the name.

Don't loose what's important for you - captive screws.

Laser printed EAN code. Easy integration into merchandise management systems and quick identification of devices.

Wiring diagram and basic technical specification printed on the front of the MCB. Save your time - all important data available right away.

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, C characteristics - 10 kA



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
SH201M-C 0.5	0.5	12	1SYS271011R0984	244
SH201M-C 1	1	12	1SYS271011R0014	244
SH201M-C 1.6	1.6	12	1SYS271011R0974	244
SH201M-C 2	2	12	1SYS271011R0024	244
SH201M-C 3	3	12	1SYS271011R0034	244
SH201M-C 4	4	12	1SYS271011R0044	244
SH201M-C 6	6	12	1SYS271011R0064 ■	175
SH201M-C 10	10	12	1SYS271011R0104 ■	175
SH201M-C 16	16	12	1SYS271011R0164 ■	175
SH201M-C 20	20	12	1SYS271011R0204 ■	175
SH201M-C 25	25	12	1SYS271011R0254 ■	175
SH201M-C 32	32	12	1SYS271011R0324 ■	175
SH201M-C 40	40	12	1SYS271011R0404 ■	348
SH201M-C 50	50	12	1SYS271011R0504 ■	348
SH201M-C 63	63	12	1SYS271011R0634 ■	348

Single Pole & Neutral				
SH201M-C 0.5 NA	0.5	6	1SYS271113R0984	612
SH201M-C 1 NA	1	6	1SYS271113R0014	612
SH201M-C 1.6 NA	1.6	6	1SYS271113R0974	612
SH201M-C 2 NA	2	6	1SYS271113R0024	612
SH201M-C 3 NA	3	6	1SYS271113R0034	612
SH201M-C 4 NA	4	6	1SYS271113R0044	612
SH201M-C 6 NA	6	6	1SYS271113R0064	506
SH201M-C 10 NA	10	6	1SYS271113R0104	506
SH201M-C 16 NA	16	6	1SYS271113R0164	506
SH201M-C 20 NA	20	6	1SYS271113R0204	506
SH201M-C 25 NA	25	6	1SYS271113R0254	506
SH201M-C 32 NA	32	6	1SYS271113R0324	506
SH201M-C 40 NA	40	6	1SYS271113R0404	820
SH201M-C 50 NA	50	6	1SYS271113R0504	820
SH201M-C 63 NA	63	6	1SYS271113R0634	820

Double Pole				
SH202M-C 0.5	0.5	6	1SYS272011R0984	651
SH202M-C 1	1	6	1SYS272011R0014	651
SH202M-C 1.6	1.6	6	1SYS272011R0974	651
SH202M-C 2	2	6	1SYS272011R0024	651
SH202M-C 3	3	6	1SYS272011R0034	651
SH202M-C 4	4	6	1SYS272011R0044	651
SH202M-C 6	6	6	1SYS272011R0064 ■	475
SH202M-C 10	10	6	1SYS272011R0104 ■	475
SH202M-C 16	16	6	1SYS272011R0164 ■	475
SH202M-C 20	20	6	1SYS272011R0204 ■	475
SH202M-C 25	25	6	1SYS272011R0254 ■	475
SH202M-C 32	32	6	1SYS272011R0324 ■	475
SH202M-C 40	40	6	1SYS272011R0404 ■	779
SH202M-C 50	50	6	1SYS272011R0504 ■	779
SH202M-C 63	63	6	1SYS272011R0634 ■	779

■ Stock items

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

SH200 M - MCBs, C characteristics - 10 kA

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Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Triple Pole				
SH203M-C 0.5	0.5	4	1SYS273011R0984	968
SH203M-C 1	1	4	1SYS273011R0014	968
SH203M-C 1.6	1.6	4	1SYS273011R0974	968
SH203M-C 2	2	4	1SYS273011R0024	968
SH203M-C 3	3	4	1SYS273011R0034	968
SH203M-C 4	4	4	1SYS273011R0044	968
SH203M-C 6	6	4	1SYS273011R0064	728
SH203M-C 10	10	4	1SYS273011R0104	728
SH203M-C 16	16	4	1SYS273011R0164	728
SH203M-C 20	20	4	1SYS273011R0204	728
SH203M-C 25	25	4	1SYS273011R0254	728
SH203M-C 32	32	4	1SYS273011R0324	728
SH203M-C 40	40	4	1SYS273011R0404	1,122
SH203M-C 50	50	4	1SYS273011R0504	1,122
SH203M-C 63	63	4	1SYS273011R0634	1,122

Triple Pole & Neutral				
SH203M-C 0.5 NA	0.5	3	1SYS273113R0984	1,257
SH203M-C 1 NA	1	3	1SYS273113R0014	1,257
SH203M-C 1.6 NA	1.6	3	1SYS273113R0974	1,257
SH203M-C 2 NA	2	3	1SYS273113R0024	1,257
SH203M-C 3 NA	3	3	1SYS273113R0034	1,257
SH203M-C 4 NA	4	3	1SYS273113R0044	1,257
SH203M-C 6 NA	6	3	1SYS273113R0064	1,022
SH203M-C 10 NA	10	3	1SYS273113R0104	1,022
SH203M-C 16 NA	16	3	1SYS273113R0164	1,022
SH203M-C 20 NA	20	3	1SYS273113R0204	1,022
SH203M-C 25 NA	25	3	1SYS273113R0254	1,022
SH203M-C 32 NA	32	3	1SYS273113R0324	1,022
SH203M-C 40 NA	40	3	1SYS273113R0404	1,484
SH203M-C 50 NA	50	3	1SYS273113R0504	1,484
SH203M-C 63 NA	63	3	1SYS273113R0634	1,484

Four Pole				
SH204M-C 0.5	0.5	3	1SYS274011R0984	1,373
SH204M-C 1	1	3	1SYS274011R0014	1,373
SH204M-C 1.6	1.6	3	1SYS274011R0974	1,373
SH204M-C 2	2	3	1SYS274011R0024	1,373
SH204M-C 3	3	3	1SYS274011R0034	1,373
SH204M-C 4	4	3	1SYS274011R0044	1,373
SH204M-C 6	6	3	1SYS274011R0064	984
SH204M-C 10	10	3	1SYS274011R0104	984
SH204M-C 16	16	3	1SYS274011R0164	984
SH204M-C 20	20	3	1SYS274011R0204	984
SH204M-C 25	25	3	1SYS274011R0254	984
SH204M-C 32	32	3	1SYS274011R0324	984
SH204M-C 40	40	3	1SYS274011R0404	1,424
SH204M-C 50	50	3	1SYS274011R0504	1,424
SH204M-C 63	63	3	1SYS274011R0634	1,424

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



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
SH201M-D 0.5	0.5	12	1SYS271011R0981	294
SH201M-D 1	1	12	1SYS271011R0011	294
SH201M-D 1.6	1.6	12	1SYS271011R0971	294
SH201M-D 2	2	12	1SYS271011R0021	294
SH201M-D 3	3	12	1SYS271011R0031	294
SH201M-D 4	4	12	1SYS271011R0041	294
SH201M-D 6	6	12	1SYS271011R0061	201
SH201M-D 10	10	12	1SYS271011R0101	201
SH201M-D 16	16	12	1SYS271011R0161	201
SH201M-D 20	20	12	1SYS271011R0201	201
SH201M-D 25	25	12	1SYS271011R0251	201
SH201M-D 32	32	12	1SYS271011R0321	201
SH201M-D 40	40	12	1SYS271011R0401	370
SH201M-D 50	50	12	1SYS271011R0501	370
SH201M-D 63	63	12	1SYS271011R0631	370

Double pole				
SH202M-D 0.5	0.5	6	1SYS272011R0981	698
SH202M-D 1	1	6	1SYS272011R0011	698
SH202M-D 1.6	1.6	6	1SYS272011R0971	698
SH202M-D 2	2	6	1SYS272011R0021	698
SH202M-D 3	3	6	1SYS272011R0031	698
SH202M-D 4	4	6	1SYS272011R0041	698
SH202M-D 6	6	6	1SYS272011R0061	570
SH202M-D 10	10	6	1SYS272011R0101	570
SH202M-D 16	16	6	1SYS272011R0161	570
SH202M-D 20	20	6	1SYS272011R0201	570
SH202M-D 25	25	6	1SYS272011R0251	570
SH202M-D 32	32	6	1SYS272011R0321	570
SH202M-D 40	40	6	1SYS272011R0401	815
SH202M-D 50	50	6	1SYS272011R0501	815
SH202M-D 63	63	6	1SYS272011R0631	815

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

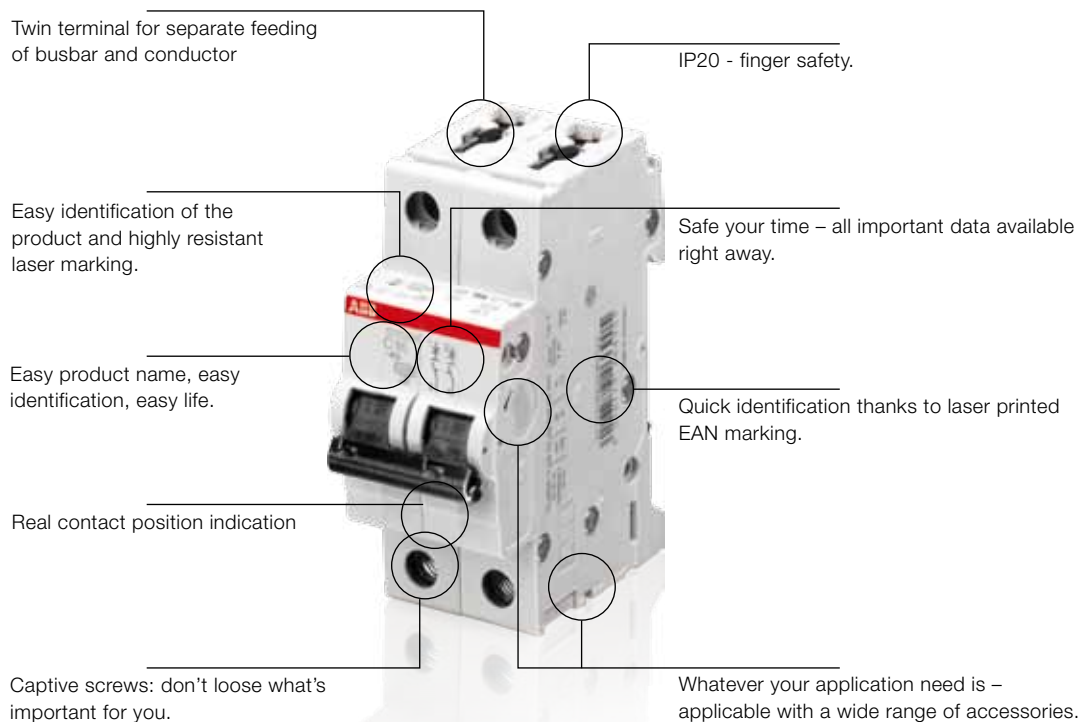


Product Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Triple pole				
SH203M-D 0.5	0.5	4	1SYS273011R0981	1,191
SH203M-D 1	1	4	1SYS273011R0011	1,191
SH203M-D 1.6	1.6	4	1SYS273011R0971	1,191
SH203M-D 2	2	4	1SYS273011R0021	1,191
SH203M-D 3	3	4	1SYS273011R0031	1,191
SH203M-D 4	4	4	1SYS273011R0041	1,191
SH203M-D 6	6	4	1SYS273011R0061	910
SH203M-D 10	10	4	1SYS273011R0101	910
SH203M-D 16	16	4	1SYS273011R0161	910
SH203M-D 20	20	4	1SYS273011R0201	910
SH203M-D 25	25	4	1SYS273011R0251	910
SH203M-D 32	32	4	1SYS273011R0321	910
SH203M-D 40	40	4	1SYS273011R0401	1,254
SH203M-D 50	50	4	1SYS273011R0501	1,254
SH203M-D 63	63	4	1SYS273011R0631	1,254

Four pole				
SH204M-D 0.5	0.5	3	1SYS274011R0981	1,536
SH204M-D 1	1	3	1SYS274011R0011	1,536
SH204M-D 1.6	1.6	3	1SYS274011R0971	1,536
SH204M-D 2	2	3	1SYS274011R0021	1,536
SH204M-D 3	3	3	1SYS274011R0031	1,536
SH204M-D 4	4	3	1SYS274011R0041	1,536
SH204M-D 6	6	3	1SYS274011R0061	1,252
SH204M-D 10	10	3	1SYS274011R0101	1,252
SH204M-D 16	16	3	1SYS274011R0161	1,252
SH204M-D 20	20	3	1SYS274011R0201	1,252
SH204M-D 25	25	3	1SYS274011R0251	1,252
SH204M-D 32	32	3	1SYS274011R0321	1,252
SH204M-D 40	40	3	1SYS274011R0401	1,634
SH204M-D 50	50	3	1SYS274011R0501	1,634
SH204M-D 63	63	3	1SYS274011R0631	1,634

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

Miniature circuit breaker (MCB) S200M series



Technical Features

Electrical Data	S200 M	
Standards	IEC 60947-2, 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 V AC 1P + N : 230 V AC 2...4P : 400 V AC 3P + N : 400 V AC	1P : 60 V DC 2P : 120 V DC
Insulation Voltage	250 V AC (Phase to Ground) 500 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 (B, C upto 40 A)	3	
Over Voltage Category	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	Yes	
Cross-section of conductor (top / bottom)	35 mm ²	
Terminal	Fail safe bi-directional cylinder - lift terminal	
Contact position indication	Marking on toggle (1 ON / 0 OFF), Real CPI (red ON / green OFF)	
Real Contact position indication	Red ON / green OFF	

S200M - MCBs, C characteristics - 10 kA

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Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
S201M-C 0.5	0.5	12	2CDS271001R0984	330
S201M-C 1	1	12	2CDS271001R0014	330
S201M-C 1.6	1.6	12	2CDS271001R0974	330
S201M-C 2	2	12	2CDS271001R0024	330
S201M-C 3	3	12	2CDS271001R0034	330
S201M-C 4	4	12	2CDS271001R0044	330
S201M-C 6	6	12	2CDS271001R0064	204
S201M-C 10	10	12	2CDS271001R0104	204
S201M-C 16	16	12	2CDS271001R0164	204
S201M-C 20	20	12	2CDS271001R0204	204
S201M-C 25	25	12	2CDS271001R0254	204
S201M-C 32	32	12	2CDS271001R0324	204
S201M-C 40	40	12	2CDS271001R0404	413
S201M-C 50	50	12	2CDS271001R0504	413
S201M-C 63	63	12	2CDS271001R0634	413



Single pole & neutral				
S201M-C 0.5 NA	0.5	6	2CDS271103R0984	850
S201M-C 1 NA	1	6	2CDS271103R0014	850
S201M-C 1.6 NA	1.6	6	2CDS271103R0974	850
S201M-C 2 NA	2	6	2CDS271103R0024	850
S201M-C 3 NA	3	6	2CDS271103R0034	850
S201M-C 4 NA	4	6	2CDS271103R0044	850
S201M-C 6 NA	6	6	2CDS271103R0064	615
S201M-C 10 NA	10	6	2CDS271103R0104	615
S201M-C 16 NA	16	6	2CDS271103R0164	615
S201M-C 20 NA	20	6	2CDS271103R0204	615
S201M-C 25 NA	25	6	2CDS271103R0254	615
S201M-C 32 NA	32	6	2CDS271103R0324	615
S201M-C 40 NA	40	6	2CDS271103R0404	1,045
S201M-C 50 NA	50	6	2CDS271103R0504	1,045
S201M-C 63 NA	63	6	2CDS271103R0634	1,045



Double pole				
S202M-C 0.5	0.5	6	2CDS272001R0984	856
S202M-C 1	1	6	2CDS272001R0014	856
S202M-C 1.6	1.6	6	2CDS272001R0974	856
S202M-C 2	2	6	2CDS272001R0024	856
S202M-C 3	3	6	2CDS272001R0034	856
S202M-C 4	4	6	2CDS272001R0044	856
S202M-C 6	6	6	2CDS272001R0064	626
S202M-C 10	10	6	2CDS272001R0104	626
S202M-C 16	16	6	2CDS272001R0164	626
S202M-C 20	20	6	2CDS272001R0204	626
S202M-C 25	25	6	2CDS272001R0254	626
S202M-C 32	32	6	2CDS272001R0324	626
S202M-C 40	40	6	2CDS272001R0404	972
S202M-C 50	50	6	2CDS272001R0504	972
S202M-C 63	63	6	2CDS272001R0634	972

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

S200M - MCBs, C characteristics - 10 kA



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Triple Pole				
S203M-C 0.5	0.5	4	2CDS273001R0984	1,300
S203M-C 1	1	4	2CDS273001R0014	1,300
S203M-C 1.6	1.6	4	2CDS273001R0974	1,300
S203M-C 2	2	4	2CDS273001R0024	1,300
S203M-C 3	3	4	2CDS273001R0034	1,300
S203M-C 4	4	4	2CDS273001R0044	1,300
S203M-C 6	6	4	2CDS273001R0064	971
S203M-C 10	10	4	2CDS273001R0104	971
S203M-C 16	16	4	2CDS273001R0164	971
S203M-C 20	20	4	2CDS273001R0204	971
S203M-C 25	25	4	2CDS273001R0254	971
S203M-C 32	32	4	2CDS273001R0324	971
S203M-C 40	40	4	2CDS273001R0404	1,487
S203M-C 50	50	4	2CDS273001R0504	1,487
S203M-C 63	63	4	2CDS273001R0634	1,487

Triple Pole & Neutral

S203M-C 0.5 NA	0.5	3	2CDS273103R0984	1,730
S203M-C 1 NA	1	3	2CDS273103R0014	1,730
S203M-C 1.6 NA	1.6	3	2CDS273103R0974	1,730
S203M-C 2 NA	2	3	2CDS273103R0024	1,730
S203M-C 3 NA	3	3	2CDS273103R0034	1,730
S203M-C 4 NA	4	3	2CDS273103R0044	1,730
S203M-C 6 NA	6	3	2CDS273103R0064	1,258
S203M-C 10 NA	10	3	2CDS273103R0104	1,258
S203M-C 16 NA	16	3	2CDS273103R0164	1,258
S203M-C 20 NA	20	3	2CDS273103R0204	1,258
S203M-C 25 NA	25	3	2CDS273103R0254	1,258
S203M-C 32 NA	32	3	2CDS273103R0324	1,258
S203M-C 40 NA	40	3	2CDS273103R0404	1,900
S203M-C 50 NA	50	3	2CDS273103R0504	1,900
S203M-C 63 NA	63	3	2CDS273103R0634	1,900

Four Pole

S204M-C 0.5	0.5	3	2CDS274001R0984	1,655
S204M-C 1	1	3	2CDS274001R0014	1,655
S204M-C 1.6	1.6	3	2CDS274001R0974	1,655
S204M-C 2	2	3	2CDS274001R0024	1,655
S204M-C 3	3	3	2CDS274001R0034	1,655
S204M-C 4	4	3	2CDS274001R0044	1,655
S204M-C 6	6	3	2CDS274001R0064	1,250
S204M-C 10	10	3	2CDS274001R0104	1,250
S204M-C 16	16	3	2CDS274001R0164	1,250
S204M-C 20	20	3	2CDS274001R0204	1,250
S204M-C 25	25	3	2CDS274001R0254	1,250
S204M-C 32	32	3	2CDS274001R0324	1,250
S204M-C 40	40	3	2CDS274001R0404	1,875
S204M-C 50	50	3	2CDS274001R0504	1,875
S204M-C 63	63	3	2CDS274001R0634	1,875

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

S200M - MCBs, D characteristics - 10 kA

2



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
S201M-D 0.5	0.5	12	2CDS271001R0981	336
S201M-D 1	1	12	2CDS271001R0011	336
S201M-D 1.6	1.6	12	2CDS271001R0971	336
S201M-D 2	2	12	2CDS271001R0021	336
S201M-D 3	3	12	2CDS271001R0031	336
S201M-D 4	4	12	2CDS271001R0041	336
S201M-D 6	6	12	2CDS271001R0061	283
S201M-D 10	10	12	2CDS271001R0101	283
S201M-D 16	16	12	2CDS271001R0161	283
S201M-D 20	20	12	2CDS271001R0201	283
S201M-D 25	25	12	2CDS271001R0251	283
S201M-D 32	32	12	2CDS271001R0321	283
S201M-D 40	40	12	2CDS271001R0401	528
S201M-D 50	50	12	2CDS271001R0501	528
S201M-D 63	63	12	2CDS271001R0631	528

Double pole				
S202M-D 0.5	0.5	6	2CDS272001R0981	994
S202M-D 1	1	6	2CDS272001R0011	994
S202M-D 1.6	1.6	6	2CDS272001R0971	994
S202M-D 2	2	6	2CDS272001R0021	994
S202M-D 3	3	6	2CDS272001R0031	994
S202M-D 4	4	6	2CDS272001R0041	994
S202M-D 6	6	6	2CDS272001R0061	652
S202M-D 10	10	6	2CDS272001R0101	652
S202M-D 16	16	6	2CDS272001R0161	652
S202M-D 20	20	6	2CDS272001R0201	652
S202M-D 25	25	6	2CDS272001R0251	652
S202M-D 32	32	6	2CDS272001R0321	652
S202M-D 40	40	6	2CDS272001R0401	1,130
S202M-D 50	50	6	2CDS272001R0501	1,130
S202M-D 63	63	6	2CDS272001R0631	1,130

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

S200M - MCBs, D characteristics - 10 kA



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Triple pole				
S203M-D 0.5	0.5	4	2CDS273001R0981	1,409
S203M-D 1	1	4	2CDS273001R0011	1,409
S203M-D 1.6	1.6	4	2CDS273001R0971	1,409
S203M-D 2	2	4	2CDS273001R0021	1,409
S203M-D 3	3	4	2CDS273001R0031	1,409
S203M-D 4	4	4	2CDS273001R0041	1,409
S203M-D 6	6	4	2CDS273001R0061	1,145
S203M-D 10	10	4	2CDS273001R0101	1,145
S203M-D 16	16	4	2CDS273001R0161	1,145
S203M-D 20	20	4	2CDS273001R0201	1,145
S203M-D 25	25	4	2CDS273001R0251	1,145
S203M-D 32	32	4	2CDS273001R0321	1,145
S203M-D 40	40	4	2CDS273001R0401	1,707
S203M-D 50	50	4	2CDS273001R0501	1,707
S203M-D 63	63	4	2CDS273001R0631	1,707

Four pole				
S204M-D 0.5	0.5	3	2CDS274001R0981	1,894
S204M-D 1	1	3	2CDS274001R0011	1,894
S204M-D 1.6	1.6	3	2CDS274001R0971	1,894
S204M-D 2	2	3	2CDS274001R0021	1,894
S204M-D 3	3	3	2CDS274001R0031	1,894
S204M-D 4	4	3	2CDS274001R0041	1,894
S204M-D 6	6	3	2CDS274001R0061	1,434
S204M-D 10	10	3	2CDS274001R0101	1,434
S204M-D 16	16	3	2CDS274001R0161	1,434
S204M-D 20	20	3	2CDS274001R0201	1,434
S204M-D 25	25	3	2CDS274001R0251	1,434
S204M-D 32	32	3	2CDS274001R0321	1,434
S204M-D 40	40	3	2CDS274001R0401	2,137
S204M-D 50	50	3	2CDS274001R0501	2,137
S204M-D 63	63	3	2CDS274001R0631	2,137

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

Miniature circuit-breaker (MCB)

S200M DC - MCB for DC applications

NEW

2



S200 M DC MCB in System pro M compact range impresses with its performance range, approvals and high inbuilt short circuit breaking capacity in DC applications. **S200 M DC MCBs can be used in 1-pole version at 220V DC and**

in 2-pole version up to 440V DC. During the installation process it is necessary to take into account, the polarity marked on the device.

Technical Features

Electrical Data	S200 M DC	
Standards	IEC / EN 60947-2	
Poles	1P, 2P	
Tripping Characteristics Curve	C	
Rated Current	1.6A - 63 A	
Rated Voltage	1P : 220 V DC	2P : 440V DC
Maximum Power frequency recovery Voltage, Umax	1P : 250V DC	2P : 500V DC
Min Operating Voltage	12 V DC	
Rated Ultimate short-circuit breaking Capacity, Icu	10kA	
Rated Service short-circuit breaking Capacity, Ics	10kA	
Cross-section of conductor (top / bottom)	35 mm ²	
Terminal	Fail safe bi-directional cylinder - lift terminal	
Contact position indication	Marking on toggle (1 ON / 0 OFF), Real CPI (red ON / green OFF)	
Real Contact position indication	Red ON / green OFF	
Accessories mountable	Yes (All System ProM Compact accessories)	
Housing	Insulation group I, RAL 7035	
Toggle	Insulation group II, black ,sealable	
Ambient temperature	-25+55°C	
Storage temperature	-40φ.....+70φC	
Torque	2.8 Nm	
Screwdriver	No. 2 Pozidrive	
Mounting	On DIN rail 35 mm acc. to EN 60715 by fast clip	
Mounting position	any	
Mounting dimensions acc. To DIN 43880	1	
Pole dimensions (H X D X W)	85 X 69 X 17.5	
Pole weight	approx. 125g	

S200M - DC , C characteristics - 10 kA



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	L.P.(₹)
Single pole				
S201M-C1,6DC	1.6	12	2CDS271064R0974	551
S201M-C2DC	2	12	2CDS271064R0024	538
S201M-C3DC	3	12	2CDS271064R0034	538
S201M-C4DC	4	12	2CDS271064R0044	538
S201M-C6DC	6	12	2CDS271064R0064	453
S201M-C10DC	10	12	2CDS271064R0104	453
S201M-C16DC	16	12	2CDS271064R0164	453
S201M-C20DC	20	12	2CDS271064R0204	453
S201M-C25DC	25	12	2CDS271064R0254	453
S201M-C32DC	32	12	2CDS271064R0324	453
S201M-C40DC	40	12	2CDS271064R0404	560
S201M-C50DC	50	12	2CDS271064R0504	568
S201M-C63DC	63	12	2CDS271064R0634	568

Double Pole				
S202M-C1,6DC	1.6	6	2CDS272064R0974	1,170
S202M-C2DC	2	6	2CDS272064R0024	1,081
S202M-C3DC	3	6	2CDS272064R0034	1,081
S202M-C4DC	4	6	2CDS272064R0044	1,081
S202M-C6DC	6	6	2CDS272064R0064	944
S202M-C10DC	10	6	2CDS272064R0104	944
S202M-C16DC	16	6	2CDS272064R0164	944
S202M-C20DC	20	6	2CDS272064R0204	944
S202M-C25DC	25	6	2CDS272064R0254	944
S202M-C32DC	32	6	2CDS272064R0324	944
S202M-C40DC	40	6	2CDS272064R0404	1,273
S202M-C50DC	50	6	2CDS272064R0504	1,290
S202M-C63DC	63	6	2CDS272064R0634	1,290

Note: Standard packing quantity for MCBs: SP - 12 Nos, DP - 6 Nos

Miniature circuit breaker (MCB)

S200 series 80-100A



Features

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

S200

Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	L.P.(₹)
Single pole				
S201-C80	80	1	2CDS251001R0804	1,719
S201-C100	100	1	2CDS251001R0824	2,010
Single pole & Neutral				
S201-C80NA	80	1	2CDS251103R0804	3,508
S201-C100NA	100	1	2CDS251103R0824	4,293
Double Pole				
S202-C80	80	1	2CDS252001R0804	3,268
S202-C100	100	1	2CDS252001R0824	3,606
Triple Pole				
S203-C80	80	1	2CDS253001R0804	4,907
S203-C100	100	1	2CDS253001R0824	5,937
Triple Pole & Neutral				
S203-C80NA	80	1	2CDS253103R0804	7,380
S203-C100NA	100	1	2CDS253103R0824	8,798
Four Pole				
S204-C80	80	1	2CDS254001R0804	6,752
S204-C100	100	1	2CDS254001R0824	6,700

High performance MCB

S800 series 80 to 125A



Features

- Complies to standards IEC 60947-2 & EN 60898-1
- Compact size : One size up to 125A
- Compact performance : Selective and back-up characteristics
- Does not let go: The interchangeable terminal adapter. Cage terminals or ring lugs
- On the safe side: Operating status display.
- Simple and flexible: Accessories fitted by the customer
- Identical accessories for a broad range of applications

The S800 range

- S800S (50kA) upto 125A
- S800N (36kA) upto 125A
- S800C (25kA) upto 125A
- S800B (16kA) upto 125A
- S800PV-S (upto 1200V DC & upto 125A)
- S800PV-M (upto 1200V DC & upto 125A)

S800B - 'C' Curve 16 kA as per IEC 60947-2

Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	L.P.(₹)
Single pole				
S801B-C32	32	1	2CCS811001R0324	1,742
S801B-C40	40	1	2CCS811001R0404	1,742
S801B-C50	50	1	2CCS811001R0504	1,831
S801B-C63	63	1	2CCS811001R0634	1,831
S801B-C80	80	1	2CCS811001R0804	1,926
S801B-C100	100	1	2CCS811001R0824	2,063
S801B-C125	125	1	2CCS811001R0844	2,099

Double Pole

S802B-C32	32	1	2CCS812001R0324	3,501
S802B-C40	40	1	2CCS812001R0404	3,501
S802B-C50	50	1	2CCS812001R0504	3,707
S802B-C63	63	1	2CCS812001R0634	3,707
S802B-C80	80	1	2CCS812001R0804	3,838
S802B-C100	100	1	2CCS812001R0824	3,970
S802B-C125	125	1	2CCS812001R0844	4,085

Triple Pole

S803B-C32	32	1	2CCS813001R0324	5,225
S803B-C40	40	1	2CCS813001R0404	5,225
S803B-C50	50	1	2CCS813001R0504	5,694
S803B-C63	63	1	2CCS813001R0634	5,694
S803B-C80	80	1	2CCS813001R0804	6,081
S803B-C100	100	1	2CCS813001R0824	6,293
S803B-C125	125	1	2CCS813001R0844	6,241

Four Pole

S804B-C32	32	1	2CCS814001R0324	6,565
S804B-C40	40	1	2CCS814001R0404	6,571
S804B-C50	50	1	2CCS814001R0504	7,229
S804B-C63	63	1	2CCS814001R0634	7,229
S804B-C80	80	1	2CCS814001R0804	7,999
S804B-C100	100	1	2CCS814001R0824	7,644
S804B-C125	125	1	2CCS814001R0844	8,083

SHD Series

Isolator for panel installation onto DIN rail acc. to DIN EN 60715

Mounting depth : 70mm

Mounting width : per pole = 17.5mm = 1 module

Colour : grey, RAL 7035

Colour of switch lever : red RAL 3000®

Captive screws with recessed/slotted head, Pozidrive size 2

Compatibility for Locking device (unauthorized ON/OFF)



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
SHD201/16	16	12	1SYD271111R0016 ■	205
SHD201/25	25	12	1SYD271111R0025 ■	205
SHD201/32	32	12	1SYD271111R0032 ■	205
SHD201/40	40	12	1SYD271111R0040 ■	325
SHD201/63	63	12	1SYD271111R0063 ■	362

Double Pole

SHD202/16	16	6	1SYD272111R0016 ■	337
SHD202/25	25	6	1SYD272111R0025 ■	358
SHD202/32	32	6	1SYD272111R0032 ■	365
SHD202/40	40	6	1SYD272111R0040 ■	385
SHD202/63	63	6	1SYD272111R0063 ■	509

Triple Pole

SHD203/16	16	4	1SYD273111R0016 ■	597
SHD203/25	25	4	1SYD273111R0025 ■	604
SHD203/32	32	4	1SYD273111R0032 ■	604
SHD203/40	40	4	1SYD273111R0040 ■	661
SHD203/63	63	4	1SYD273111R0063 ■	771

Four Pole

SHD204/16	16	3	1SYD274111R0016 ■	609
SHD204/25	25	3	1SYD274111R0025 ■	673
SHD204/32	32	3	1SYD274111R0032 ■	675
SHD204/40	40	3	1SYD274111R0040 ■	819
SHD204/63	63	3	1SYD274111R0063 ■	904

Note: Standard packing quantity for SHD Isolators: SP - 12 Nos, DP - 6 Nos, TP - 4 Nos, FP - 3 Nos.

E200 Series



Description	Current Rating (A)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Single pole				
E201/80	80	1	2CDE281001R0080	389
E201/100	100	1	2CDE281001R0100	390
E201/125	125	1	2CDE281001R0125	410

Double Pole

E202/80	80	1	2CDE282001R0080	630
E202/100	100	1	2CDE282001R0100	989
E202/125	125	1	2CDE282001R0125	948

Triple Pole

E203/80	80	1	2CDE283001R0080	881
E203/100	100	1	2CDE283001R0100	997
E203/125	125	1	2CDE283001R0125	1,008

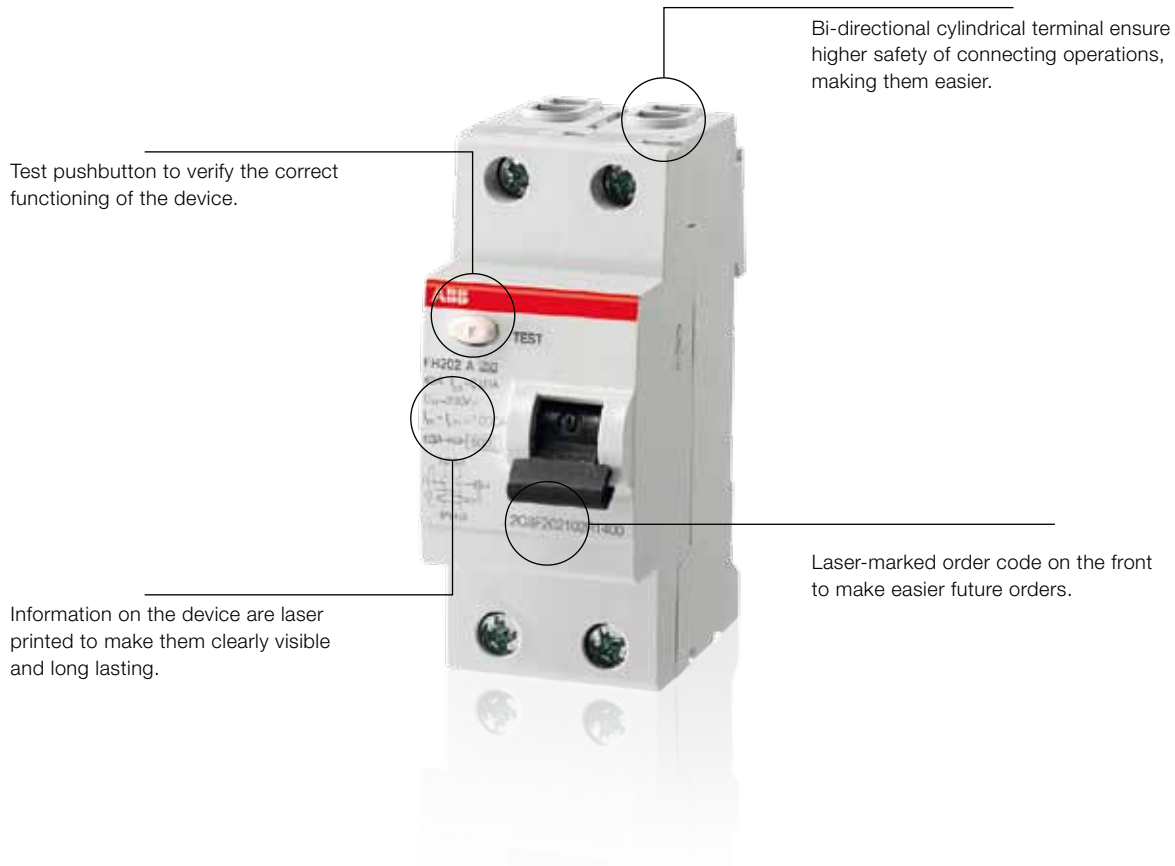
Four Pole

E204/80	80	1	2CDE284001R0080	1,152
E204/100	100	1	2CDE284001R0100	1,178
E204/125	125	1	2CDE284001R0125	1,217

■ Stock items

Residual current circuit breaker (RCCB)

FH 200 Series



Technical Data	FH200
Standards	IEC/EN 61008; IS 12640-1: 2008
Type (wave form of the earth leakage sensed)	AC
Poles	2P, 4P
Rated current I _n	25, 40, 63 A
Rated sensitivity I _{Δn}	30, 100, 300 mA
Rated voltage U _e	230/400 - 240/415 V
Insulation voltage U _i	500 V
Max. operating voltage of circuit test	254 V
Min. operating voltage of circuit test	110 V
Rated frequency	50..60 Hz
Dielectric test voltage at ind. freq. for 1 min.	2.5 kV
Mechanical features	
Toggle	BLACK sealable in ON-OFF position
Contact position indicator (CPI)	not available
Ambient temperature (with daily average ≤ +35 °C)	-5..+40 °C
Storage temperature	-40...+70 °C
Installation	
Terminal type	Failsafe bi-directional cylinder-lift terminal at top and bottom (shock protected)
Terminal size top/bottom for cable	25/25 mm ²
Terminal size top/bottom for busbar	10/10 mm ²
Tightening torque	2.8 N*m
Connection	from top and bottom
Accessories mountability	No

Residual current circuit breaker (RCCB)

FH 200 series

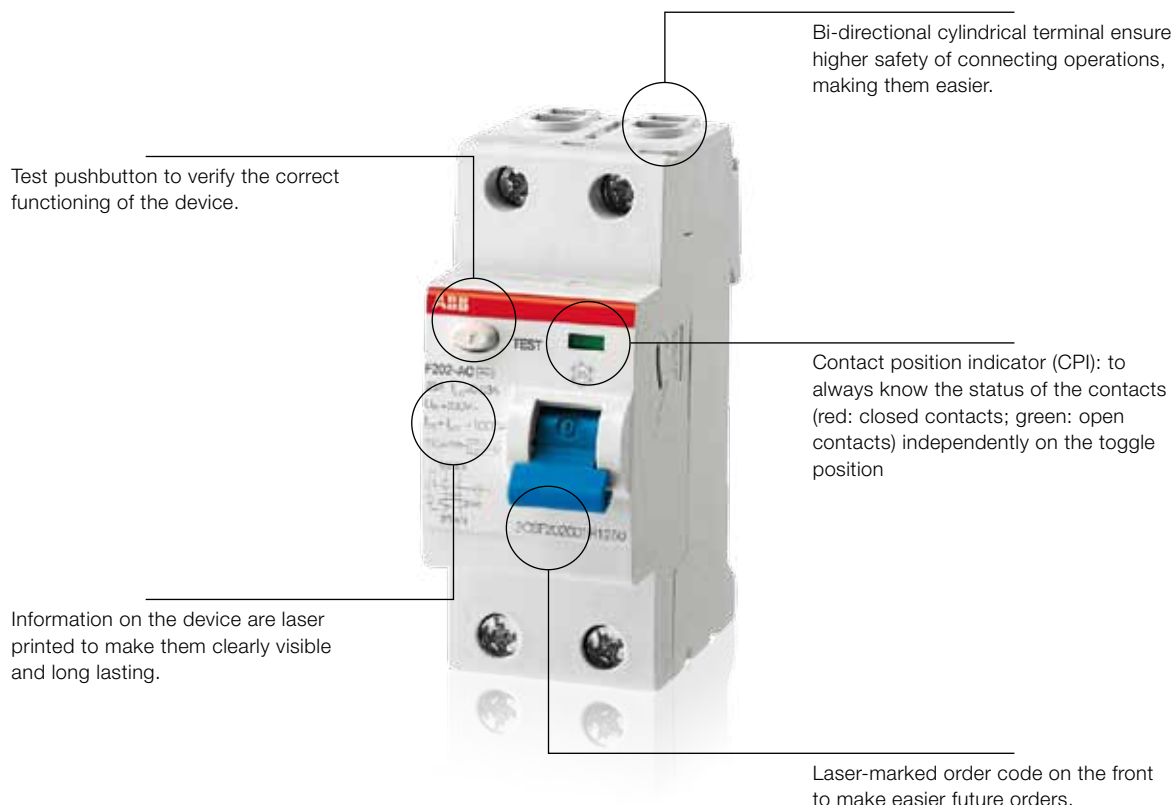
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Product Description	Current Rating (A)	Residual rated current (mA)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Two pole					
FH202 AC-25/0.03	25	30	1	1SYF202006R1250	1,775
FH202 AC-25/0.1	25	100	1	1SYF202006R2250	1,878
FH202 AC-25/0.3	25	300	1	1SYF202006R3250	1,894
FH202 AC-40/0.03	40	30	1	1SYF202006R1400	1,958
FH202 AC-40/0.1	40	100	1	1SYF202006R2400	2,046
FH202 AC-40/0.3	40	300	1	1SYF202006R3400	2,054
FH202 AC-63/0.03	63	30	1	1SYF202006R1630	2,326
FH202 AC-63/0.1	63	100	1	1SYF202006R2630	2,519
FH202 AC-63/0.3	63	300	1	1SYF202006R3630	2,559
Four pole					
FH204 AC-25/0.03	25	30	1	1SYF204006R1250	2,323
FH204 AC-25/0.1	25	100	1	1SYF204006R2250	2,418
FH204 AC-25/0.3	25	300	1	1SYF204006R3250	2,434
FH204 AC-40/0.03	40	30	1	1SYF204006R1400	2,381
FH204 AC-40/0.1	40	100	1	1SYF204006R2400	2,452
FH204 AC-40/0.3	40	300	1	1SYF204006R3400	2,523
FH204 AC-63/0.03	63	30	1	1SYF204006R1630	2,638
FH204 AC-63/0.1	63	100	1	1SYF204006R2630	2,766
FH204 AC-63/0.3	63	300	1	1SYF204006R3630	2,852

Residual current circuit breaker (RCCB) F 200 series

2



Technical Data	F200	
Standards	IEC/EN 61008; IS 12640-1: 2008	
Type (wave form of the earth leakage sensed)	AC	A
Poles	2P, 4P	
Rated current I_n	25, 40, 63, 80, 100 & 125 A	
Rated sensitivity $I_{\Delta n}$	30, 100, 300 mA	
Rated voltage U_n	230/400 - 240/415 V	
Insulation voltage U_i	500 V	
Max. operating voltage of circuit test	254 V	
Min. operating voltage of circuit test	110 V	
Rated frequency	50..60 Hz	
Dielectric test voltage at ind. freq. for 1 min.	2.5 kV	
Mechanical features		
Toggle	BLUE sealable in ON-OFF position	
Contact position indicator (CPI)	yes	
Ambient temperature (with daily average $\leq +35$ °C)	-25...+55 °C	
Storage temperature	-40...+70 °C	
Installation		
Terminal type	Failsafe bi-directional cylinder-lift terminal at top and bottom (shock protected)	
Terminal size top/bottom for cable	25/25 mm ²	
Terminal size top/bottom for busbar	10/10 mm ²	
Tightening torque	2.8 N*m	
Connection	from top and bottom	
Accessories mountability	Yes	

Residual current circuit breaker (RCCB)

F 200 series



2



Product Description	Current Rating (A)	Residual rated current (mA)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Two pole					
F202 AC-25/0,03	25	30	1	1SYF202005R1250	2,016
F202 AC-25/0,1	25	100	1	1SYF202005R2250	2,078
F202 AC-25/0,3	25	300	1	1SYF202005R3250	2,212
F202 AC-40/0,03	40	30	1	1SYF202005R1400	2,183
F202 AC-40/0,1	40	100	1	1SYF202005R2400	2,515
F202 AC-40/0,3	40	300	1	1SYF202005R3400	2,530
F202 AC-63/0,03	63	30	1	1SYF202005R1630	2,544
F202 AC-63/0,1	63	100	1	1SYF202005R2630	2,723
F202 AC-63/0,3	63	300	1	1SYF202005R3630	2,900
F202 AC-80/0,03	80	30	1	2CSF202005R1800	6,531
F202 AC-80/0,1	80	100	1	2CSF202005R2800	6,476
F202 AC-80/0,3	80	300	1	2CSF202005R3800	6,476
F202 AC-100/0,03	100	30	1	2CSF202005R1900	5,846
F202 AC-100/0,1	100	100	1	2CSF202005R2900	6,119
F202 AC-100/0,3	100	300	1	2CSF202005R3900	6,632
Four pole					
F204 AC-25/0,03	25	30	1	1SYF204005R1250	2,892
F204 AC-25/0,1	25	100	1	1SYF204005R2250	2,953
F204 AC-25/0,3	25	300	1	1SYF204005R3250	3,116
F204 AC-40/0,03	40	30	1	1SYF204005R1400	2,740
F204 AC-40/0,1	40	100	1	1SYF204005R2400	2,846
F204 AC-40/0,3	40	300	1	1SYF204005R3400	3,086
F204 AC-63/0,03	63	30	1	1SYF204005R1630	3,176
F204 AC-63/0,1	63	100	1	1SYF204005R2630	3,327
F204 AC-63/0,3	63	300	1	1SYF204005R3630	3,423
F204 AC-80/0,03	80	30	1	2CSF204005R1800	6,923
F204 AC-80/0,1	80	100	1	2CSF204005R2800	7,235
F204 AC-80/0,3	80	300	1	2CSF204005R3800	7,309
F204 AC-100/0,03	100	30	1	2CSF204005R1900	7,040
F204 AC-100/0,1	100	100	1	2CSF204005R2900	7,828
F204 AC-100/0,3	100	300	1	2CSF204005R3900	7,634
F204 AC-125/0,03	125	30	1	2CSF204001R1950	9,986
F204 AC-125/0,1	125	100	1	2CSF204001R2950	11,761
F204 AC-125/0,3	125	300	1	2CSF204001R3950	23,499

Residual current circuit breaker with overcurrent protection

RCBO - DS200M series



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 accor. to standard ISO/IEC FCD 15693-3 to authenticate the product.
- Bidirectional cylinder-lift terminals for easier the parallel feed
- Flag indicators - Differential trip indicator - blue
 - Contact position indicator - green / red

Description	Current Rating (A)	Residual rated current (mA)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
RCBO 10kA AC Type - DS200M					
DS201 M C6 AC30	6	30	1	2CSR275040R1064	2,556
DS201 M C6 AC100	6	100	1	2CSR275040R2064	2,666
DS201 M C6 AC300	6	300	1	2CSR275040R3064	2,568
DS201 M C10 AC30	10	30	1	2CSR275040R1104	2,556
DS201 M C10 AC100	10	100	1	2CSR275040R2104	2,666
DS201 M C10 AC300	10	300	1	2CSR275040R3104	2,808
DS201 M C16 AC30	16	30	1	2CSR275040R1164	2,556
DS201 M C16 AC100	16	100	1	2CSR275040R2164	2,666
DS201 M C16 AC300	16	300	1	2CSR275040R3164	2,808
DS201 M C20 AC30	20	30	1	2CSR275040R1204	2,556
DS201 M C20 AC100	20	100	1	2CSR275040R2204	2,666
DS201 M C20 AC300	20	300	1	2CSR275040R3204	2,808
DS201 M C25 AC30	25	30	1	2CSR275040R1254	2,556
DS201 M C25 AC100	25	100	1	2CSR275040R2254	2,666
DS201 M C25 AC300	25	300	1	2CSR275040R3254	2,808
DS201 M C32 AC30	32	30	1	2CSR275040R1324	2,778
DS201 M C32 AC100	32	100	1	2CSR275040R2324	2,854
DS201 M C32 AC300	32	300	1	2CSR275040R3324	2,950
DS201 M C40 AC30	40	30	1	2CSR275040R1404	3,126
DS201 M C40 AC100	40	100	1	2CSR275040R2404	3,188
DS201 M C40 AC300	40	300	1	2CSR275040R3404	3,250

Residual current circuit breaker with overcurrent protection blocks

RCD Blocks - DDA200 series

2



DDA - 200 AC type

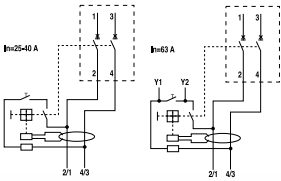
Function: RCD-block for assembly on site with MCBs S 200M series. Protection against the effects of sinusoidal alternating earth fault currents; protection against indirect contacts and additional protection against direct (with $I_{\Delta n}=30$ mA) contacts.

Standard: IEC/EN 61009 Ann. G



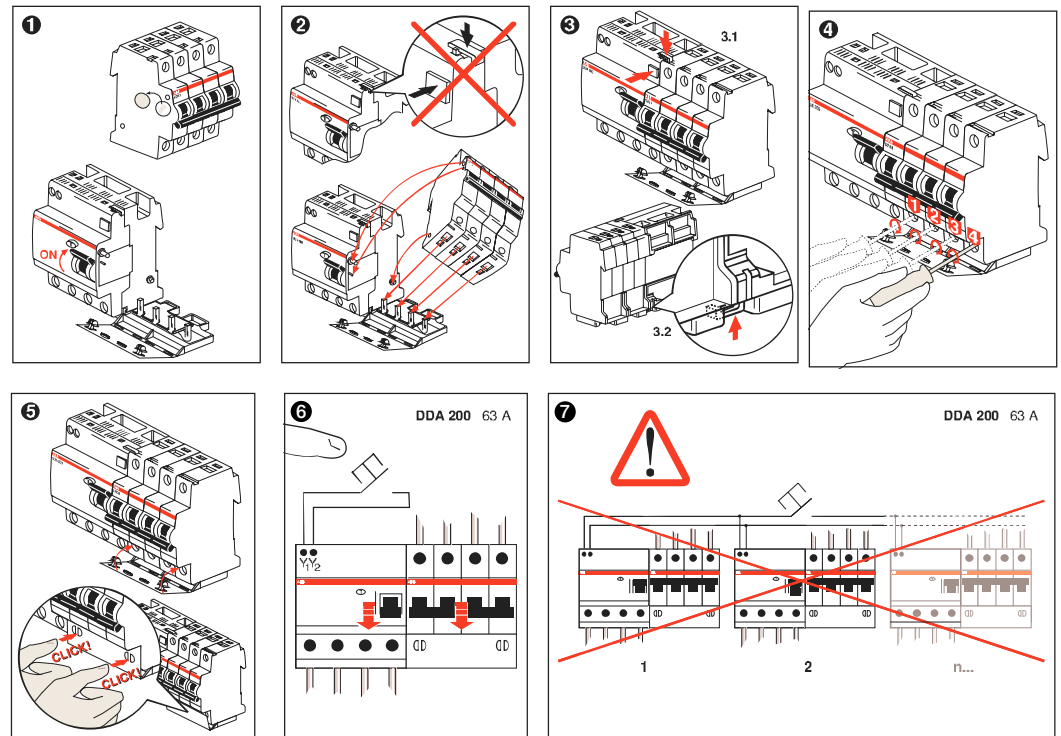
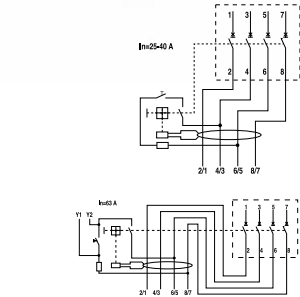
DDA 200 AC

Description	Current Rating (A)	Residual rated current (mA)	Pack Unit (Pc)	Ordering Code	M.R.P.(₹)
Two pole					
DDA202 AC-63/0.03	63	30	1	2CSB202001R1630	2,388
DDA202 AC-63/0.1	63	100	1	2CSB202001R2630	2,909
DDA202 AC-63/0.3	63	300	1	2CSB202001R3630	2,921



Four pole

DDA204 AC-25/0.03	25	30	1	2CSB204001R1250	2,243
DDA204 AC-40/0.03	40	30	1	2CSB204001R1400	2,324
DDA204 AC-63/0.03	63	30	1	2CSB204001R1630	2,461
DDA204 AC-25/0.1	25	100	1	2CSB204001R2250	2,494
DDA204 AC-40/0.1	40	100	1	2CSB204001R2400	2,650
DDA204 AC-63/0.1	63	100	1	2CSB204001R2630	3,168
DDA204 AC-25/0.3	25	300	1	2CSB204001R3250	2,557
DDA204 AC-40/0.3	40	300	1	2CSB204001R3400	2,751
DDA204 AC-63/0.3	63	300	1	2CSB204001R3630	3,055



Solution for unwanted tripping - AP-R type (high immunity)

RCCB / RCBO

The ABB range of AP-R anti-disturbance residual current circuit-breakers and blocks was designed to overcome the problem of unwanted tripping due to overvoltages of atmospheric or operation origin.

The electronic circuit in these devices can distinguish between temporary leakage caused by disturbances on the mains and permanent leakage due to actual faults, only breaking the circuit in the latter case.

AP-R residual current circuit-breakers and blocks have a slight delay into the tripping time, but this does not compromise the safety limits set by the Standards in force (release time at $2 I_{\Delta n} = 150$ ms).

Compared with standard type breakers, AP-R residual current breakers are therefore characterised, for any given sensibility, by:

- **Higher residual trip current**
- **Tripping time delay**
- **Better resistance to overvoltages, harmonics and impulse disturbances.**

Guaranteeing conventional residual current protection, their installation in the electrical circuit therefore allows any unwanted tripping to be avoided in domestic and industrial systems in which service continuity is essential.

This delay makes the AP-R residual current devices especially

suited for installations involving motor starters/variable speed drives, fluorescent lamps or IT/electronic equipment.

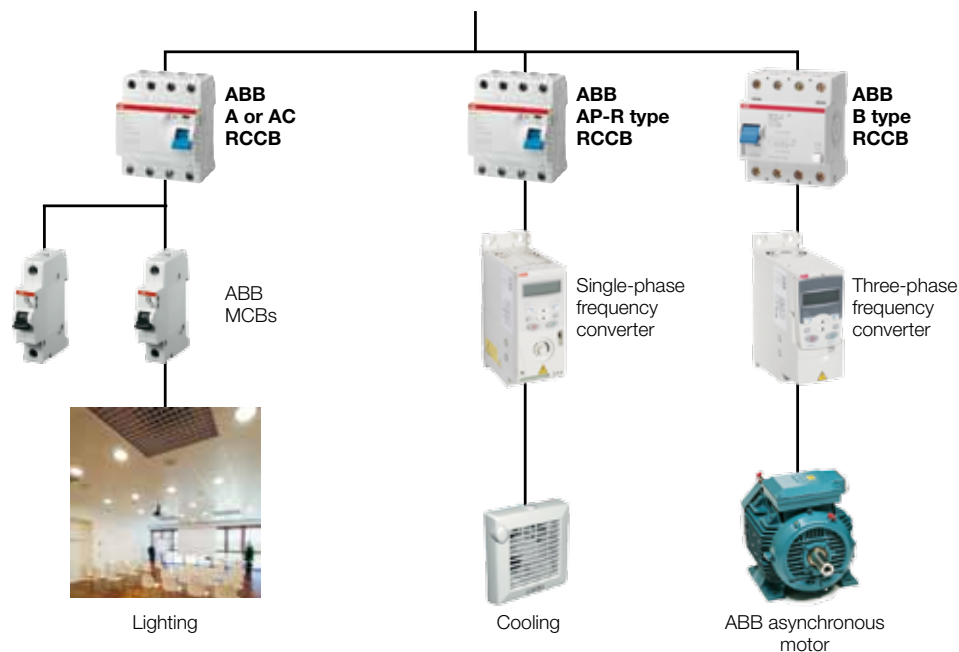
The use of multiple electronic reactors for the supply of fluorescent lamps instead generates permanent leakage currents and inrush currents that can cause nuisance tripping of a standard residual current circuit breaker.

IT system loads and other electronic equipment (e.g. dimmers, computers, inverters) with capacitive input filters connected between the phases and ground can also generate permanent earth leakage currents whose sum may provoke the nuisance tripping of a standard residual current circuit breaker. For these situations, the AP-R breakers allow a greater number of devices to be connected to the installation.

Frequency converters include a rectifier section and an inverter section.

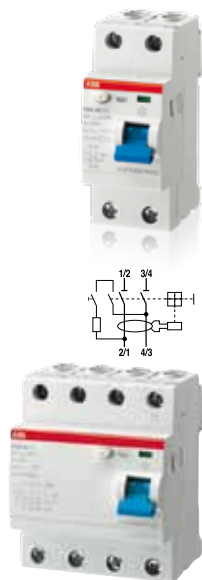
In case of fault within a single-phase frequency converter AP-R type RCDs provide complete protection, because an earth fault occurring downstream the inverter, produces an earth fault current with multi-frequency shape with high amount of harmonics.

While, in case of fault within a three-phase frequency converter, B type RCDs ensure complete protection because in case of insulation fault between the rectifier and the inverter or downstream the inverter we can have a smooth DC earth fault current.



RCCB - F 200 series: AP-R (high immunity)

2



Function: protection against the effects of sinusoidal alternating and direct pulsating earth fault currents, providing the best compromise between safety and continuity in the service thanks to the resistance to unwanted trippings; protection against indirect contacts and additional protection against direct ($I_{\Delta n}=30$ mA) contacts.

Application: residential, commercial, industrial. **Standard:** IEC/EN 61008

Surge current resistance (wave 8/20)=3000 A **Marking:** according to EN 61008

RCCB - F 200 series

Description	Current Rating (A)	Residual rated current (mA)	Packing	Ordering Code	M.R.P.(₹)
Two pole					
F202 A-25/0.03 AP-R	25	30	1	2CSF202401R1250	4,260
F202 A-40/0.03 AP-R	40	30	1	2CSF202401R1400	4,485
F202 A-63/0.03 AP-R	63	30	1	2CSF202401R1630	5,416
Four pole					
F204 A-25/0.03 AP-R	25	30	1	2CSF204401R1250	5,237
F204 A-40/0.03 AP-R	40	30	1	2CSF204401R1400	5,384
F204 A-63/0.03 AP-R	63	30	1	2CSF204401R1630	6,112

RCBO - DS200 series APR type (high immunity)

Function: protection against the effects of sinusoidal alternating and direct pulsating earth fault currents, providing an optimal compromise between safety and continuity of service, thanks to the resistance to unwanted tripping; protection against indirect contact and additional protection against direct ($I_{\Delta n}=30$ mA) contact; protection and isolation of resistive and inductive loads.

Application: residential, commercial, industrial. **Standard:** IEC/EN 61009

I_{cn}=10 kA

RCBO - DS200 series APR type

Description	Current Rating (A)	Residual rated current (mA)	Packing	Ordering Code	M.R.P.(₹)
DS201 M C6 APR30	6	30	1	2CSR275440R1064	4,526
DS201 M C10 APR30	10	30	1	2CSR275440R1104	4,526
DS201 M C16 APR30	16	30	1	2CSR275440R1164	4,526
DS201 M C20 APR30	20	30	1	2CSR275440R1204	4,526
DS201 M C25 APR30	25	30	1	2CSR275440R1254	4,526
DS201 M C32 APR30	32	30	1	2CSR275440R1324	4,676
DS201 M C40 APR30	40	30	1	2CSR275440R1404	4,700
DS201 M C6 APR100	6	100	1	2CSR275440R2064	5,300
DS201 M C10 APR100	10	100	1	2CSR275440R2104	5,300
DS201 M C16 APR100	16	100	1	2CSR275440R2164	5,300
DS201 M C20 APR100	20	100	1	2CSR275440R2204	5,300
DS201 M C25 APR100	25	100	1	2CSR275440R2254	5,300
DS201 M C32 APR100	32	100	1	2CSR275440R2324	5,400
DS201 M C40 APR100	40	100	1	2CSR275440R2404	5,500
DS201 M C6 APR300	6	300	1	2CSR275440R3064	5,600
DS201 M C10 APR300	10	300	1	2CSR275440R3104	5,600
DS201 M C16 APR300	16	300	1	2CSR275440R3164	5,600
DS201 M C20 APR300	20	300	1	2CSR275440R3204	5,600
DS201 M C25 APR300	25	300	1	2CSR275440R3254	6,320
DS201 M C32 APR300	32	300	1	2CSR275440R3324	6,320
DS201 M C40 APR300	40	300	1	2CSR275440R3404	6,320

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