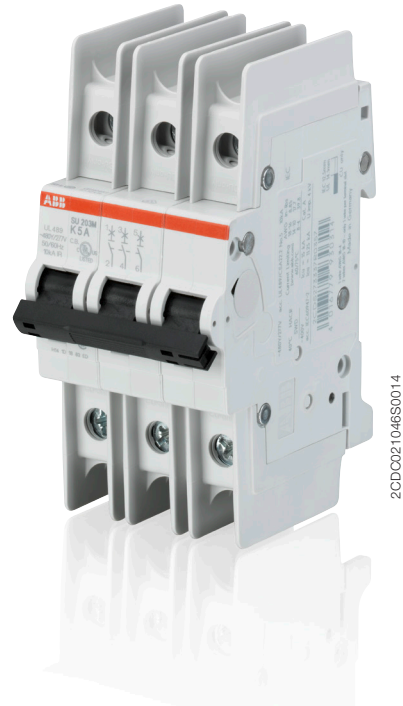


System pro M compact® Miniature Circuit Breaker SU200 M for branch circuit protection acc. to UL 489



The miniature circuit breaker SU200 M is ABB's solution for UL 489 branch circuit protection up to 480 Y/277 V AC and 96 V DC. This circuit breaker is an all-round device for AC and DC applications for universal use in North American and global markets due to its approvals acc. to the international standards UL, CSA and IEC. Moreover, SU200 M is fully compatible with System pro M compact® UL 489 accessories.

Features

- High performance MCB with 10 kA interrupting capacity acc. to UL 489 / CSA 22.2 No. 5 and 15 kA breaking capacity acc. to IEC/EN 60947-2
- Certified up to $I_n = 40$ A at 480 Y/277 V AC acc. to UL 489 / CSA 22.2 No. 5
- Certified for AC and DC use acc. to UL and CSA
- 40 °C reference temperature acc. to UL and CSA
- Current limiting acc. to UL 489
- Clear contact position indication in red/green ("real CPI")

Standards and approvals

Standards

UL 489

 CSA 22.2 No. 5

 IEC/EN 60947-2

Approvals

UL 489	US
.....
CSA 22.2 No. 5	CA
.....
VDE	DE
.....
CCC	CN
.....

Miniature Circuit Breaker SU200 M

Ordering data characteristic C



Number of poles	Rated current I_n A	Type	Order code	Weight per PCE kg	Packing unit PCE
1	0.5	SU201M-C0,5	2CDS271337R0984	0.125	10
	1	SU201M-C1	2CDS271337R0014	0.125	10
	1.6	SU201M-C1,6	2CDS271337R0974	0.125	10
	2	SU201M-C2	2CDS271337R0024	0.125	10
	3	SU201M-C3	2CDS271337R0034	0.125	10
	4	SU201M-C4	2CDS271337R0044	0.125	10
	5	SU201M-C5	2CDS271337R0054	0.125	10
	6	SU201M-C6	2CDS271337R0064	0.125	10
	8	SU201M-C8	2CDS271337R0084	0.125	10
	10	SU201M-C10	2CDS271337R0104	0.125	10
	13	SU201M-C13	2CDS271337R0134	0.125	10
	15	SU201M-C15	2CDS271337R0154	0.125	10
	16	SU201M-C16	2CDS271337R0164	0.125	10
	20	SU201M-C20	2CDS271337R0204	0.125	10
	25	SU201M-C25	2CDS271337R0254	0.125	10
	30	SU201M-C30	2CDS271337R0304	0.125	10
	32	SU201M-C32	2CDS271337R0324	0.125	10
	35	SU201M-C35	2CDS271337R0354	0.125	10
	40	SU201M-C40	2CDS271337R0404	0.125	10
	50	SU201M-C50	2CDS271337R0504	0.125	10
60	SU201M-C60	2CDS271337R0604	0.125	10	
63	SU201M-C63	2CDS271337R0634	0.125	10	
2	0.5	SU202M-C0,5	2CDS272337R0984	0.250	5
	1	SU202M-C1	2CDS272337R0014	0.250	5
	1.6	SU202M-C1,6	2CDS272337R0974	0.250	5
	2	SU202M-C2	2CDS272337R0024	0.250	5
	3	SU202M-C3	2CDS272337R0034	0.250	5
	4	SU202M-C4	2CDS272337R0044	0.250	5
	5	SU202M-C5	2CDS272337R0054	0.250	5
	6	SU202M-C6	2CDS272337R0064	0.250	5
	8	SU202M-C8	2CDS272337R0084	0.250	5
	10	SU202M-C10	2CDS272337R0104	0.250	5
	13	SU202M-C13	2CDS272337R0134	0.250	5
	15	SU202M-C15	2CDS272337R0154	0.250	5
	16	SU202M-C16	2CDS272337R0164	0.250	5
	20	SU202M-C20	2CDS272337R0204	0.250	5
	25	SU202M-C25	2CDS272337R0254	0.250	5
	30	SU202M-C30	2CDS272337R0304	0.250	5
	32	SU202M-C32	2CDS272337R0324	0.250	5
	35	SU202M-C35	2CDS272337R0354	0.250	5
	40	SU202M-C40	2CDS272337R0404	0.250	5
	50	SU202M-C50	2CDS272337R0504	0.250	5
60	SU202M-C60	2CDS272337R0604	0.250	5	
63	SU202M-C63	2CDS272337R0634	0.250	5	

Miniature Circuit Breaker SU200 M

Ordering data characteristic K



Number of poles	Rated current I_n A	Type	Order code	Weight per PCE kg	Packing unit PCE
1	0.2	SU201M-K0,2	2CDS271337R0087	0.125	10
	0.3	SU201M-K0,3	2CDS271337R0117	0.125	10
	0.5	SU201M-K0,5	2CDS271337R0157	0.125	10
	0.75	SU201M-K0,75	2CDS271337R0187	0.125	10
	1	SU201M-K1	2CDS271337R0217	0.125	10
	1.6	SU201M-K1,6	2CDS271337R0257	0.125	10
	2	SU201M-K2	2CDS271337R0277	0.125	10
	3	SU201M-K3	2CDS271337R0317	0.125	10
	4	SU201M-K4	2CDS271337R0337	0.125	10
	5	SU201M-K5	2CDS271337R0357	0.125	10
	6	SU201M-K6	2CDS271337R0377	0.125	10
	8	SU201M-K8	2CDS271337R0407	0.125	10
	10	SU201M-K10	2CDS271337R0427	0.125	10
	13	SU201M-K13	2CDS271337R0447	0.125	10
	15	SU201M-K15	2CDS271337R0457	0.125	10
	16	SU201M-K16	2CDS271337R0467	0.125	10
	20	SU201M-K20	2CDS271337R0487	0.125	10
	25	SU201M-K25	2CDS271337R0517	0.125	10
	30	SU201M-K30	2CDS271337R0527	0.125	10
	32	SU201M-K32	2CDS271337R0537	0.125	10
	35	SU201M-K35	2CDS271337R0547	0.125	10
40	SU201M-K40	2CDS271337R0557	0.125	10	
50	SU201M-K50	2CDS271337R0577	0.125	10	
60	SU201M-K60	2CDS271337R0587	0.125	10	
63	SU201M-K63	2CDS271337R0607	0.125	10	
2	0.2	SU202M-K0,2	2CDS272337R0087	0.250	5
	0.3	SU202M-K0,3	2CDS272337R0117	0.250	5
	0.5	SU202M-K0,5	2CDS272337R0157	0.250	5
	0.75	SU202M-K0,75	2CDS272337R0187	0.250	5
	1	SU202M-K1	2CDS272337R0217	0.250	5
	1.6	SU202M-K1,6	2CDS272337R0257	0.250	5
	2	SU202M-K2	2CDS272337R0277	0.250	5
	3	SU202M-K3	2CDS272337R0317	0.250	5
	4	SU202M-K4	2CDS272337R0337	0.250	5
	5	SU202M-K5	2CDS272337R0357	0.250	5
	6	SU202M-K6	2CDS272337R0377	0.250	5
	8	SU202M-K8	2CDS272337R0407	0.250	5
	10	SU202M-K10	2CDS272337R0427	0.250	5
	13	SU202M-K13	2CDS272337R0447	0.250	5
	15	SU202M-K15	2CDS272337R0457	0.250	5
	16	SU202M-K16	2CDS272337R0467	0.250	5
	20	SU202M-K20	2CDS272337R0487	0.250	5
	25	SU202M-K25	2CDS272337R0517	0.250	5
	30	SU202M-K30	2CDS272337R0527	0.250	5
	32	SU202M-K32	2CDS272337R0537	0.250	5
	35	SU202M-K35	2CDS272337R0547	0.250	5
40	SU202M-K40	2CDS272337R0557	0.250	5	
50	SU202M-K50	2CDS272337R0577	0.250	5	
60	SU202M-K60	2CDS272337R0587	0.250	5	
63	SU202M-K63	2CDS272337R0607	0.250	5	