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ST200MTR **Miniature Circuit Breakers**

Product family overview

ST200MTR Miniature Circuit Breakers

Product family overview

							
Technical criteria							
Product Identity	ST200M	S200MR	S200MUC	S800S	S800C	S300P	ST200MTR
Interrupt Rating	10/5 kA	10kA	up to 10kA	upto 30kA	upto 20kA	10kA	ST200MTR :6kA ST200MTR(DC) :10kA
Current Rating	0.5 to 63A	0.2 to 63A	0.2 to 63A	0.5 to 63A	10 to 100A	0.2 to 63A	0.5 to 63A
Rated Voltage	480Y/277 V AC 60/125 V DC (1-/2-pole)	480Y/277 V AC	480Y/277 V AC 250/500 V DC (1-/2-pole)	630Y/347 V AC	480Y/277 V AC upto 500 V DC	480Y/277 V AC 60/125 V DC (1-/2-pole)	480Y / 277 V AC 1P: 250 V DC and 2+4P: up to 500 VDC
Characteristics	B,C,D,K,Z	K	C,K,Z	B,C,D,K	B,C,D,K	B, C, D, K, Z	K and Z
Poles	1P - 4P	1P - 4P	1P - 4P	1P - 4P	1P - 4P	1P - 4P	1P- 4P AC 1P, 2P and 4P DC
Max 1pole dimension (in)	2.98x0.68x3.46	2.98x0.68x3.94	2.98x0.68x3.46	3.48x1.04x3.74	3.48x1.04x3.74	2.98x0.68x3.46	2.95x0.68x3.94
Auxilliary contact	yes	yes	yes	yes	yes	yes	yes
Bell alarm	yes	yes	yes	yes	yes	yes	yes
Shunt trip	yes	yes	yes	yes	yes	yes	yes
Bottom-mount aux.contact	yes	-	yes	-	-	yes	-
Busbars	yes	yes	yes	-	-	yes	Ring tongue Busbar
Features	-	Ring tongue terminal	250/500 V DC (1-/2-pole)	Ring tongue terminal	Ring tongue terminal	TPI and DIN rail release without tool	Ring tongue terminal

ABB