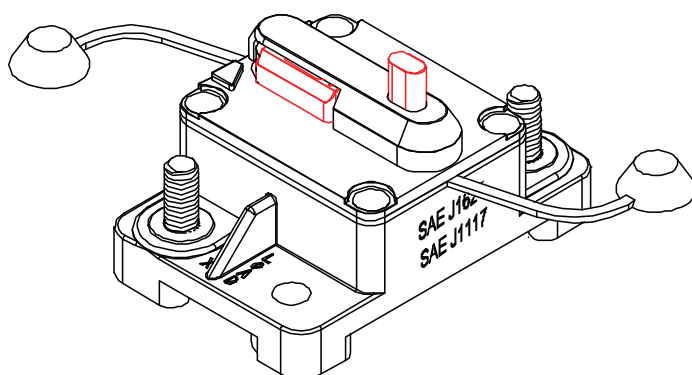




Model Comparison

Description	BlueWater	Bussmann	Mechanical Products	Optifuse
Panel Mount, 1/4" studs, Type I (Auto Reset)	77000-9400-xxx	CB181P-xxx	171-P0-xxx-xx	141xxx
Panel Mount, 1/4" studs, Type III (Manual Reset)	77000-9500-xxx	CB184P-xxx	174-P0-xxx-xx	n/a
Panel Mount, 1/4" studs, Type III (Switchable/Manual Reset)	77000-9600-xxx	CB185P-xxx	175-P0-xxx-xx	143xxx
Surface Mount, 1/4" studs, Type I (Auto Reset)	77000-9700-xxx	CB181F-xxx	171-S0-xxx-xx	151xxx
Surface Mount, 1/4" studs, Type III (Manual Reset)	77000-9800-xxx	CB184F-xxx	174-S0-xxx-xx	n/a
Surface Mount, 1/4" studs, Type III (Switchable/Manual Reset)	77000-9900-xxx	CB185F-xxx	175-S0-xxx-xx	153xxx

Part Numbers	Current Rating
9400~9600	Panel Mount 30A to 150A
9700~9900	Surface Mount 30A to 150A



Circuit Breaker Type	Single pole, Thermal device
Rating	30~150A, @14Vdc@30Vdc @48Vdc
Interrupt Capacity	30~150A 5KA@14Vdc 30~150A 3KA@48Vdc 30~150A 3KA@30Vdc
Operation Temperature	-22°F to 176°F
Storage Temperature	-22°F to 284°F
Housing	Thermal plastic UL rated 94V0
Splash and dust proof	IP67 grade
Standard	meet S.A.E. J1625, J1171, ABYC E-11 UL1500 (Ignition protection)
Stud size	1/4"-28t
Torque rating	88in-lb (10Nm) max.
Insulation Resistance	100M, 500VDC
Dielectric Strength	1800V 1 minute
Rivet and Stud	Copper with nickel plated