



SELECTOR GUIDE

Thermal

Circuit Protection



Selector Guide



CTB-Series



CMB-Series



CLB-Series



C1005B-Series

Poles	1	1	1	1
Actuator Style	I rocker	pushbutton	pushbutton	rocker, lighted rocker
Max Current & Voltage Ratings	3 to 16A, 125-250VAC, 50VDC	3 to 20A, 125-250VAC, 32 VDC	3 to 60A, 125-250VAC, 32 VDC	7 to 16A, 125-250VAC, 32VDC
Max Interrupting Capacity	1000A	2500A@32VDC	2500A@32VDC	1000A
Available Circuits	series trip manual reset	series trip manual reset	series trip manual reset	series trip manual reset
Termination	.250" tab	.250" tab, .250" tab with 90° bend, screw terminal, screw terminal with 90° bend	.250" tab, .250" tab with 90° bend, screw terminal, screw terminal with 90° bend	.250" tab, solder lug
Mounting Method	front panel snap-in	threaded bushing, front panel snap-in	threaded bushing, front panel snap-in	front panel snap-in
Operating Temperature	-10°C to 60°C	-10°C to 60°C	-10°C to 60°C	-10°C to 65°C
Agency Approvals	UL, cUL, VDE, CE	UL, cUL, TUV, CE, ISO 8846 for ignition protection / marine	UL, cUL, TUV, CE, ISO 8846 for ignition protection / marine	UL, cUL, TUV

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About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With six ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

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