



**Carling Technologies™**  
Innovative Designs. Powerful Solutions.

# GFCI / ELCI

*Circuit Protection*



## SELECTOR GUIDE



**PB-Series**



**PC-Series**

<b>POLES</b>	1-3 poles, 3rd pole switched neutral	1-poles (1 circuit breaker + 1 GFCI sensor module), 120V, 2-pole (2 circuit breakers + 1 GFCI sensor module), 120/240V, or 120V with neutral break 2-pole (2 circuit breakers + 1 GFCI sensor module), 240VAC, 3-pole 120/240V with neutral break (sensor module has 2 pole width)
<b>ACTUATOR STYLE</b>	handle, rocker, flat rocker	handle, rocker, flat rocker, push-to-reset
<b>LEAKAGE CURRENT TRIP LEVEL</b>	30mA & 6mA	30mA & 6mA
<b>LEAKAGE CURRENT TRIP TIME</b>	For 30mA leakage trip: ≤ 22.2mA, shall not trip 30mA, shall trip within .10 seconds, complying with UL-1053 & ABYC E11.  For 6mA leakage trip: ≤25ms	For 30mA leakage trip: ≤ 22.2mA, shall not trip 30mA, shall trip within .10 seconds, complying with UL-1053 & ABYC E11.  For 6mA leakage trip: ≤25ms
<b>MAX CURRENT &amp; VOLTAGE RATINGS</b>	0.10 - 30 amps @ 120/240VAC	0.10 - 50 amps @ 120/240VAC - 240VAC
<b>MAX INTERRUPTING CAPACITY</b>	5,000A	5,000A
<b>AVAILABLE CIRCUITS</b>	series trip	series trip
<b>TERMINATION</b>	.250" tabs, 8-32, 10-32, M4,M5 screw with upturned lugs, 8-32, 10-32, M4,M5 screw, bus type	10-32 threaded stud
<b>MOUNTING METHOD</b>	front panel	front panel
<b>OPERATING TEMPERATURE</b>	-35° C to +65° C	-35° C to +65° C
<b>APPROVALS</b>	UL 489, UL 1077, UL 1500	CSA Approved, UL 1053, UL 1500

\*Manufacturer reserves the right to change product information without prior notice