

170/172-Series

PUSHBUTTON SWITCHES

The 170/172-Series pushbutton switches are single pole, high amperage switches suitable for shallow back panel applications. These switches are momentary action and require an actuation force of 2.5 lbs. The 170/172-Series switches are equipped with a slow-make, slow-break contact mechanism and are rated at 15 amps at 125VAC.



Product Highlights:

- ♦ Rated to 15A 125VAC
- ♦ Sturdy metal clad construction
- ♦ Metal plunger available with optional colored plastic cap
- ♦ Momentary On or Momentary Off circuitry

Typical Applications:

- ♦ Test & Measurement
- ♦ Meters
- ♦ Horns



Dielectric Strength

UL/CSA: 1000V - live to dead metal parts

Electrical Life

25,000 cycles - Momentary

Mechanical Life

100,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)

172 - **CBL**

¹ Base Part Number ² Cap Style/Color

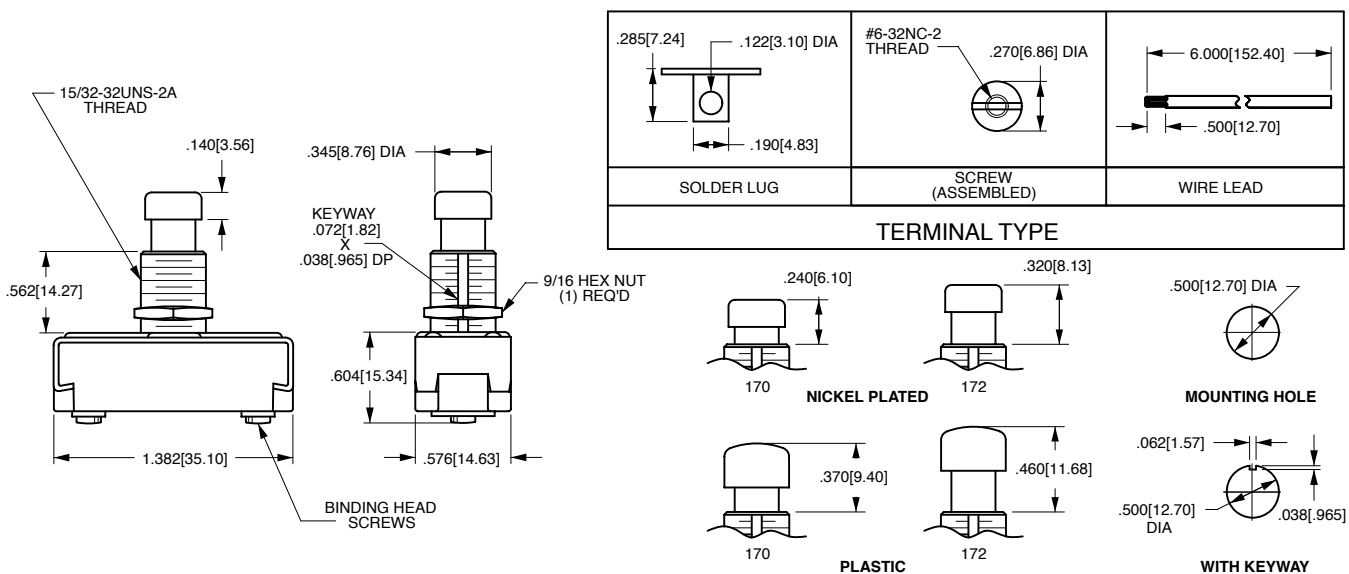
1 BASE PART NUMBER: SERIES / POLES / CIRCUITRY / RATING / TERMINATION
10A 250VAC; 15A 125VAC

Single Pole	Solder Lug	Wire Leads	Screw Terms.
On-(Off)	170-B	170-A	170
Off-(On)	172-B	172-A	172

2 CAP STYLE / COLOR ¹

CBL	Black Plastic
CGN	Green Plastic
CRD	Red Plastic
CWH	White Plastic

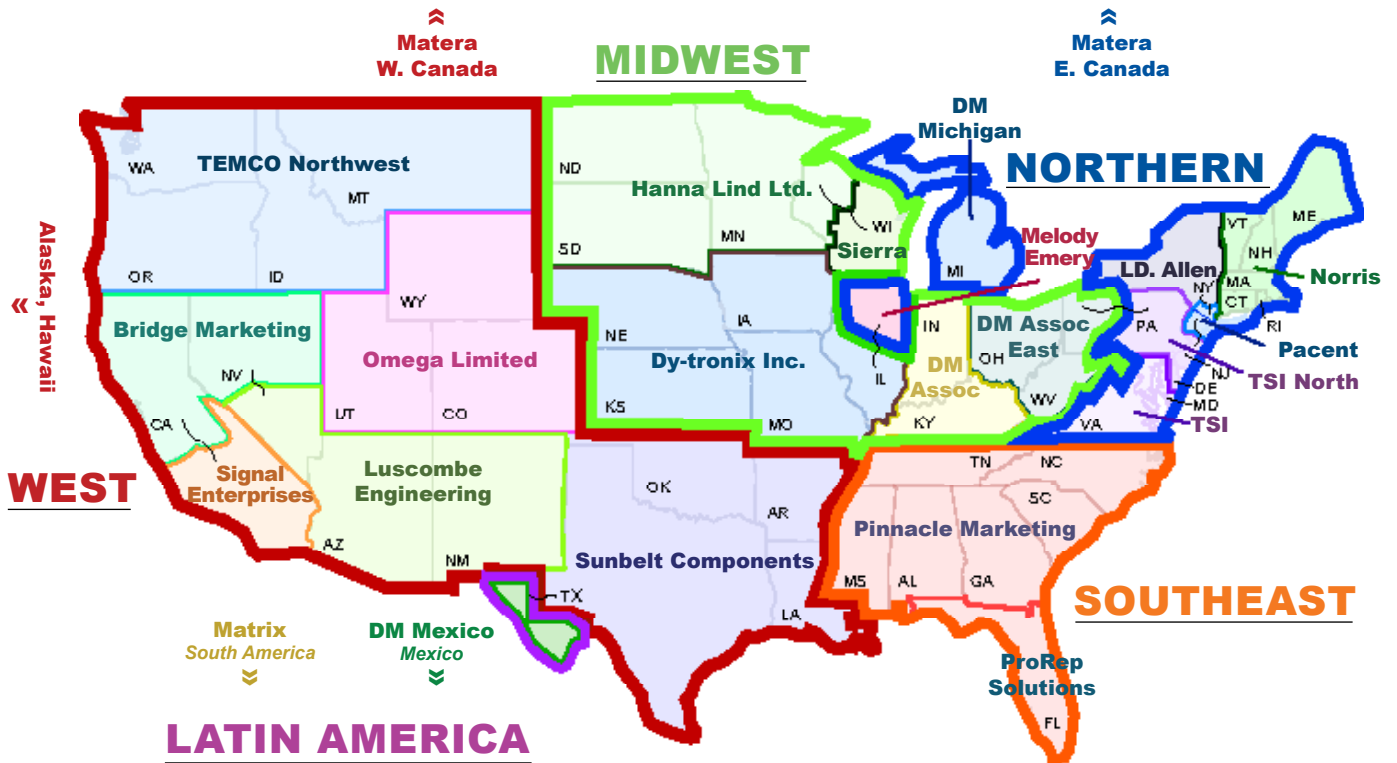
Notes:
 1 When selection 2 is left blank, a standard nickel plated plunger is supplied.
 () Indicates momentary function.



*Manufacturer reserves the right to change product specification without prior notice.

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About Carling

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