

# 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.

### **Dielectric Strength**

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

### **Electrical Life**

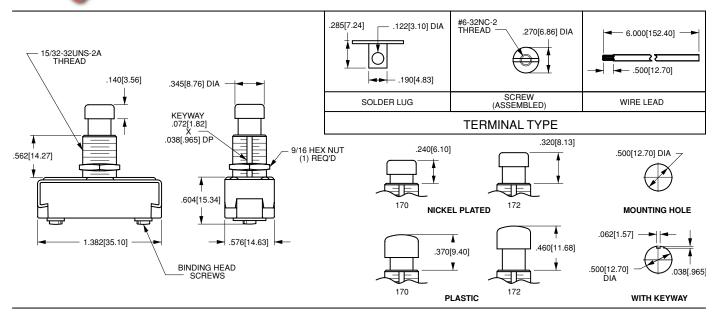
25,000 cycles- momentary

# **Mechanical Life**

100,000 cycles

## **Operating Temperature**

32°F to 185°F (0°C to +85°C)







Cap Style/Color

Base Part Number

172

1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING/ **TERMINATION** 

Single Pole 10A 250VAC; 15A 125VAC solder lugs wire leads screw terminals ON-(OFF)<sup>2</sup> 170-B 170-A 170 OFF-(ON)<sup>2</sup> 172-B

172-A

2 CAP STYLE/COLOR<sup>1</sup>

CBL black plastic CGN green plastic CRD red plastic CWH white plastic

### NOTES

Indicates momentary function.

When selection 2 is left blank, a standard nickel plated plunger is supplied.