16-3P-Series PUSHBUTTON SWITCHES

The 16-3P-Series pushbutton switches are single pole and AC rated up to 3 amps. These momentary action switches have a slow-make, slow-break contact mechanism and require only light actuation force (4 oz. - 1 lb.). These switches are typically used in general purpose applications requiring finger actuation.









Product Highlights:

- Maintained, Momentary and 2 circuit function choices
- Available with optional overtravel plunger action
- Light 4 oz 1 lb actuation force
- Metal plunger available with optional colored plastic cap

Typical Applications:

- Test & Measurement
- Audio Visual



Dielectric Strength

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

Electrical Life

25,000 cycles

Mechanical Life

100,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)



1 BASE PART NUMBER: SERIES / POLES / CIRCUITRY / ATING / TERMINATION Single Pole Solder Lug Wire Leads 3A 125VAC 16-3P Off 16-3P Off-Ov 16-3P On 16-3AP Off 16-3AP Off-Ov Off-(On)
Off-(On) with overtravel ¹ 16-3AP On On-(Off) 1A 125VAC On-On On-On with overtravel ¹ 116-P 116-AP 116-AP-OV 116-P-OV 516-P 1 On-1 Off (2 circuit) 516-AP 1 On-1 Off with overtravel ¹ (2 circuit) 516-P-OV 516-AP-OV

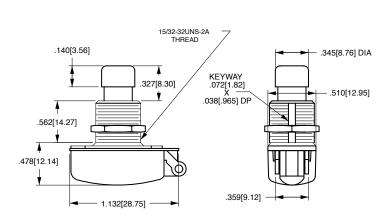
2 BUSHING STYLE .312 length .562 length

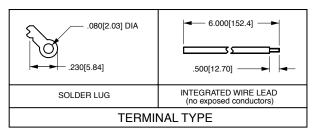
3 ACTUATOR STYLE 2

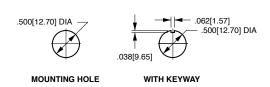
CBL black plastic color cap CRD red plastic color cap

Notes

- Overtravel only available with #4 bushing.
 When selection 3 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

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 four ISO 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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MDPSSGLFS 810KSV30B FLT 2U EE 01A MML21KA3ABK MML23KA3AC05K-001 MML23KW3AA01W 8418K2 8646AB6X718UL

8646ABUL FSDWH 9001KXRK 9001T8BK 9533CD4+U574+U4922 1203MRA A22EM01S A595 1202A6 12037A2ULCSA 1203A2UL

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