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

Operating Temperature

32°F to 185°F (0°C to 85°C)



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

516-P-OV

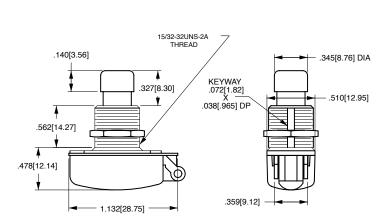
516-AP-OV

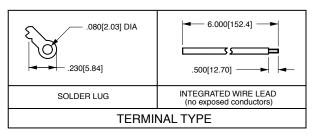
1 On-1 Off with overtravel ¹ (2 circuit)

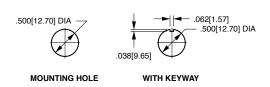
2 BUSHING STYLE 2 .312 length 4 .562 length

ACTUATOR STYLE ²
BL black plastic color cap CBL CRD red plastic color cap

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

ABD122N-B 1211390004 ABN111-Y ABN400-R 1211500044 1211580012 1212MRA 1232A6NF 1241.1183.7047 1241.2511 1241.3428

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