F-Series

Single Pole Toggle Switches

General purpose workhorses with options tailored to meet most any need. Ratings to 20A 277VAC, various actuator, bushing, termination, and circuit choices allow this versatile switch to easily integrate into a variety of different applications. The F-Series has a storied history in the Marine, Food Service, Generator, Industrial Control, and Office Automation markets and is appropriate for usage in low voltage DC applications as well.







Dielectric Strength

1000V - live to dead metal parts

Electrical Life

50,000 cycles - maintained 25,000 cycles - momentary

Mechanical Life

100,000 cycles

Operating Temperature

0°F to 150°F (-17.8°C to +65.6°C)



Base Part Number

Actuator

Tab Terminals

1 BASE PART NUMBER: SERIES/CIRCUITRY/RATING/TERMINATION¹ 10A 250VAC; 15A 125VAC; 3/4 HP 125-250VAC

Solder Lug .250 Tab QC Screw Terminals 2FA53-.../TABS 6FA53-.../TABS On-None-Off (On)-None-Off 2FA53 6FA53 2FA54 6FA54 On-None-(Off) 6FA57 6FA57-.../TABS 6FA58 On-None-(On) On-None-(On) 2FB53 6FB53 2FB53- . . . /TABS 2FB54 6FB54 6FB53-.../TABS 2FC54 6FC58 6FC54 On-Off-On 2FC53 2FC53-.../TABS On-Off-(On) 6FC57 6FC53 6FC57-.../TABS 6FC53-.../TABS (On-Off-(On)

Additional ratings up to 20A 125VAC, 12A 250VAC, 1HP 120-240 VAC available. Consult factory for specifics.

2 ACTUATOR STYLE BAT STYLE TOGGLE²

unsealed sealed toggle length bushing length 73 78 0.687 0.465 E3 E8 2.000 0.465

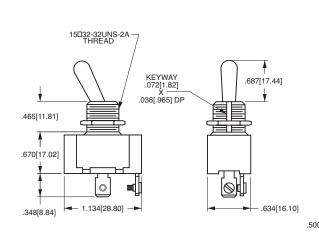
3 TAB TERMINALS /TABS Tab Term

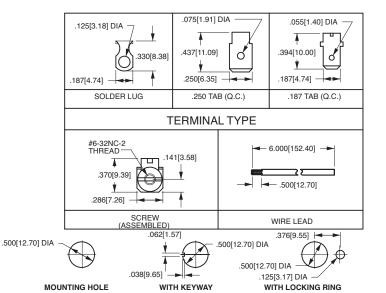
Tab Terminals

Leave blank if tab terminals not required. (blank)

Notes:

- Consult factory for .187 tab, wire lead and combination screw/tab/solder lug Additional toggle options are available. Consult factory.
- indicates momentary function





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

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