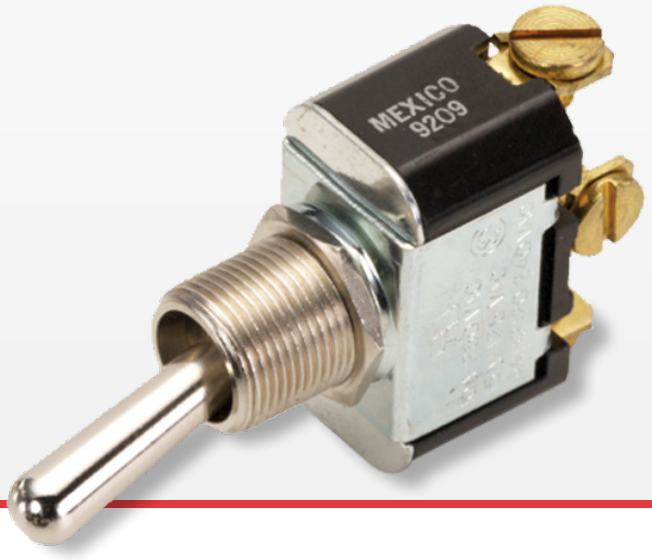
Littelfuse® | Carling Technologies®
A Littelfuse® Brand

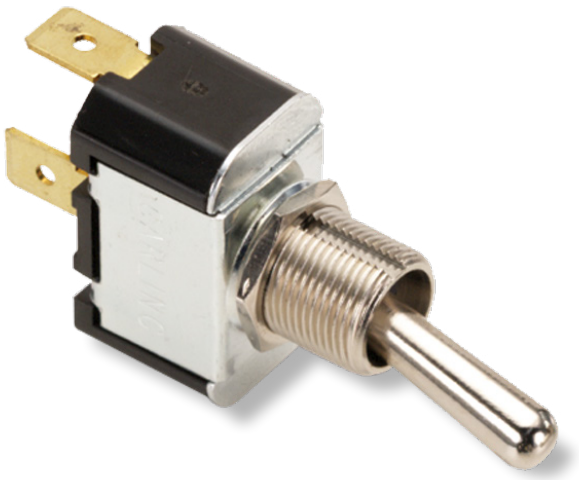
F-Series

Single Pole Toggle Switches

PRODUCT WEBPAGE

request sample, configure part





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 is appropriate for usage in low voltage DC applications.

1	3-20	125, 250	12-24
Pole	Amps	VAC	VDC

Typical Applications

- Marine
- Generators
- Industrial
- Office Automation
- Medical Equipment

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Tech Specs

Dielectric Strength

1000V - live to dead metal parts

Electrical Life

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

Operating Temperature

0°F to 150°F (-17.8°C to +65.6°C)

Ordering Scheme

Sample Part Number: 2FA54 - 73 /TABS

Selection: 1 2 3

1. SERIES

10A 250VAC; 15A 125VAC; 3/4 HP 125-250VAC

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

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

2. ACTUATOR STYLE

BAT STYLE TOGGLE 2

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

3. TAB TERMINALS

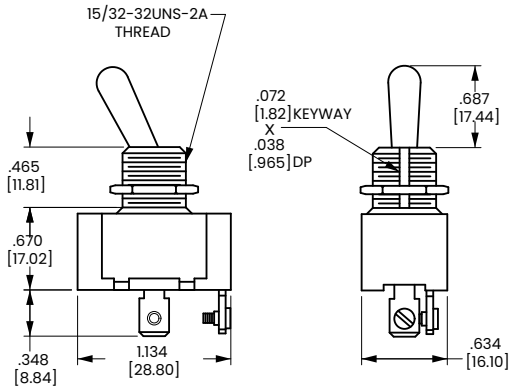
/TABS	Tab Terminals
(blank)	Leave blank if tab terminals not required.

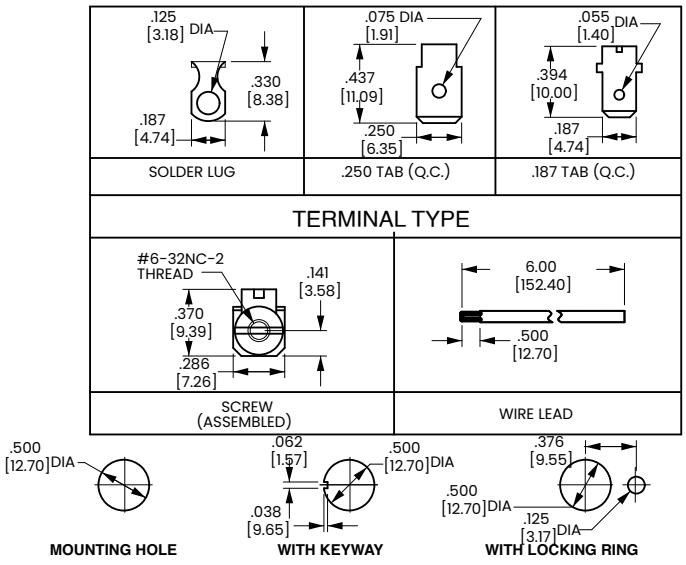
Notes:
1 Consult factory for .187 tab, wire lead and combination screw/tab/solder lug termination callouts.
2 Additional toggle options are available. Consult factory.
( ) indicates momentary function.

Configure Complete Part Number > | Browse Standard Parts >

Dimensional Specs

inches [millimeters]





*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 six 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.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications.

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