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 is appropriate for usage in low voltage DC applications.



Product Highlights:

- Ratings to 20A
- Suitable for low voltage 12/24V DC
- Variety of termination options
- Consult factory for large choice of bushing/toggle length combinations

Typical Applications:

- Marine
- Food Service
- Generator
- Industrial Control
- Office Automation



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www.carlingtech.com

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)

bushing length 0.465 0.465

toggle length 0.687

2.000

Tab Terminals Leave blank if tab terminals not required.



Actuator Style

Base Part Number

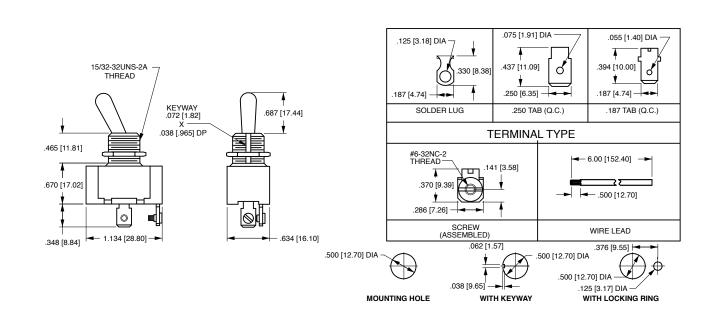
Tab Terminals

1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING / TERMINATION ¹ 10A 250VAC; 15A 125VAC; 3/4 HP 125-250VAC				2 ACTUATOR STYLE BAT STYLE TOGGLE ² unsealed sealed	
On-None-Off (On)-None-Off On-None-(Off)	Solder Lug 2FA53 6FA53 6FA57	.250 Tab QC 2FA53/TABS 6FA53/TABS 6FA57/TABS	Screw Terminals 2FA54 6FA54 6FA58	73 E3	78 E8
On-None-On On-None-(On) On-Off-On On-Off-(On) (On)-Off-(On)	2FB53 6FB53 2FC53 6FC57 6FC53	2FB53/TABS 6FB53/TABS 2FC53/TABS 6FC57/TABS 6FC57/TABS	2FB54 6FB54 2FC54 2FC54 6FC58 6FC54	3 TAB TE /TABS (blank)	RMINALS Tab Terminal Leave blank
Additional ratings available. Consu		VAC, 12A 250VAC, 1H ecifics.	IP 120-240 VAC		

1 Consult factory for .187 tab, wire lead and combination screw/tab/solder lug termination

Additional toggle options are available. Consult factory.

2 () 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.

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

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