

F-Series



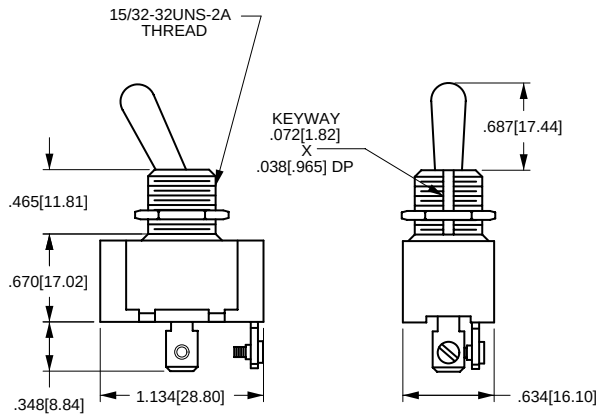
The F-Series toggle switches are AC rated up to 20 amps, single pole, with a slow-make, slow-break contact mechanism. These switches are available in a wide range of ratings, circuits, terminations and bushing/toggle configurations.

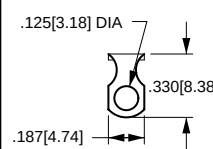
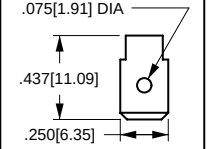
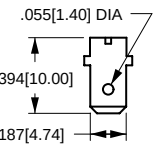
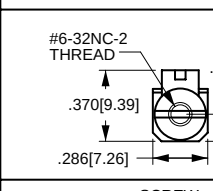
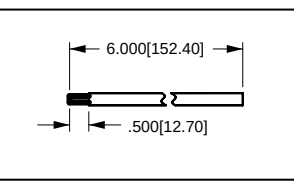
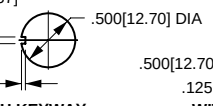
Specifications

- Certifications*: UL, CSA
- Dielectric Strength: 1,000V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Phenolic
- Actuator Material: Brass/Nickel Plate
- Bushing Material: Brass/Nickel Plate

* Due to ongoing technological advances, consult factory for certification specifics.

Dimensional Specifications: in. [mm]



 .125[3.18] DIA .330[8.38] .187[4.74]	 .075[1.91] DIA .437[11.09] .250[6.35]	 .055[1.40] DIA .394[10.00] .187[4.74]
SOLDER LUG	.250 TAB (Q.C.)	.187 TAB (Q.C.)
TERMINAL TYPE		
 #6-32NC-2 THREAD .370[9.39] .286[7.26] .141[3.58]	 6.000[152.40] .500[12.70]	
SCREW (ASSEMBLED)	WIRE LEAD	
 .500[12.70] DIA	 .062[1.57] .038[9.65]	 .500[12.70] DIA .376[9.55] .125[3.17] DIA
MOUNTING HOLE	WITH KEYWAY	WITH LOCKING RING

2F A 5 3 - 73 /TABS

SERIES

2F SINGLE POLE
6F SINGLE POLE
MOMENTARY

CIRCUIT

A ON-NONE-OFF
B ON-NONE-ON
C ON-OFF-ON

RATING¹

5 10A 250VAC
15A 125VAC
3/4HP 120-240VAC
6 3A 250VAC
6A 125VAC
1/4HP 120-240VAC

TERMINATION/FUNCTION²

FUNCTION	SOLDER LUG	.250TAB (QC)	3/TABS	SCREW TERM.	WIRE LEAD
ON-NONE-OFF	3	3/TABS	4	1	
(ON)-NONE-OFF	3	3/TABS	4	1	
ON-NONE-(OFF)	7	7/TABS	8	6	
ON-NONE-ON	3	3/TABS	4	1	
ON-NONE-(ON)	3	3/TABS	4	1	
ON-OFF-ON	3	3/TABS	4	1	
(ON)-OFF-(ON)	3	3/TABS	4	1	
ON-OFF-(ON)	7	7/TABS	8	6	

TOGGLE STYLE

	TOGGLE LENGTH	BUSHING LENGTH	SUFFIX NO.	NEOPRENE SEAL
BAT	.406	.343	52	57
	.562	.465	63	68
	.687	.465	73	78
	1.00	.343	A2	A7
	2.00	.465	E3	E8
BALL	.500	.343	22	---

NOTES:

Shading indicates standard configurations.

For bushing accessories, see pages 69 and 70.

¹ Additional ratings to 20A available. Consult factory.

² For .187TAB (QC) type terminal use solder lug function selection codes.

Add the suffix /.187TABS. (ex.) 2FA53-73/.187TABS