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



Carling Technologies, Inc. 60 Johnson Avenue, Plainville, CT 06062 Email: sales@carlingtech.com Application Support: team2@carlingtech.com Phone: 860.793.9281 Fax: 860.793.9231

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

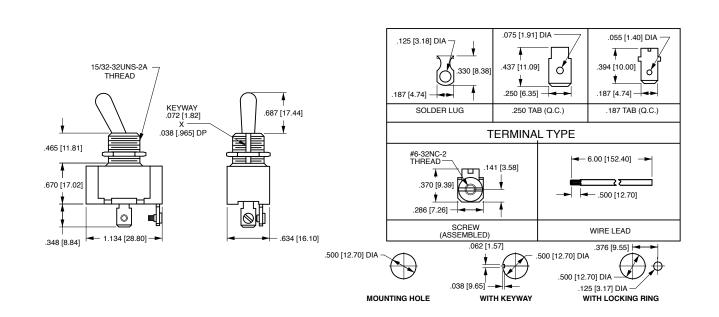
Tab Terminals

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.

Authorized Sales Representatives and Distributors

Click on a region of the map below to find your local representatives and distributors or visit *www.carlingtech.com/findarep*.



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**

Worldwide Headquarters

Carling Technologies, Inc. 60 Johnson Avenue, Plainville, CT 06062 Phone: 860.793.9281 Fax: 860.793.9231 Email: sales@carlingtech.com

Northern Region Sales Office: nrsm@carlingtech.com Southeast Region Sales Office: sersm@carlingtech.com Midwest Region Sales Office: mrsm@carlingtech.com West Region Sales Office: wrsm@carlingtech.com Latin America Sales Office: larsm@carlingtech.com

Asia-Pacific Headquarters

Carling Technologies, Asia-Pacific Ltd., Suite 1607, 16/F Tower 2, The Gateway, Harbour City, 25 Canton Road, Tsimshatsui, Kowloon, Hong Kong Phone: Int + 852-2737-2277 Fax: Int + 852-2736-9332 Email: sales@carlingtech.com.hk

Shenzhen, China: shenzhen@carlingtech.com Shanghai, China: shanghai@carlingtech.com Pune, India: india@carlingtech.com Kaohsiung, Taiwan: taiwan@carlingtech.com Yokohama, Japan: japan@carlingtech.com

Europe | Middle East | Africa Headquarters

Carling Technologies LTD 4 Airport Business Park, Exeter Airport, Clyst Honiton, Exeter, Devon, EX5 2UL, UK **Phone:** Int + 44 1392.364422 **Fax:** Int + 44 1392.364477 **Email:** Itd.sales@carlingtech.com

Germany: gmbh@carlingtech.com France: sas@carlingtech.com



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Toggle Switches category:

Click to view products by Carling manufacturer:

Other Similar products are found below :

A19HV 8A1-C-222 60012L 6006L 6663 7101MD9V30GE 7101SPDV30BE 7103SDV30BE 7105D 7108P3YAV2BE 71YY50282 7201MD9AVBE 7301K38 7306K36 7310K36 7314K36 7506K4 7592K6 7691K14 7700K1 8396K108 8824K14 8828K13 G2VX G3VX PS83-121G A101MD9AB04 A101SD9AB04 A101SDCQ04 A103SD9AQ04 A107TZB04 A123P32YZQ A123S1YZG A127S1YCQ 1-1825192-0 A131S1YZQ A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221K12KAG A221S1YZQ A221T1TCQ A232K12KZQ A232M1YCQ A323S1CWZQ A423S1CWZG-M8 A423S1YZQ 12149A-3V 12156AX408 12147AGKX679