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

Resources:
Download 3D CAD Files
IGS ➤ STP ➤
### 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)

#### 2FA54 - 73 / TABS

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<th>Base Part Number</th>
<th>Actuator Style</th>
<th>Tab Terminals</th>
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#### 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.

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

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*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](http://www.carlingtech.com/company-profile).

To view all of Carling’s environmental, quality, health & safety certifications please visit [www.carlingtech.com/environmental-certifications](http://www.carlingtech.com/environmental-certifications)
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