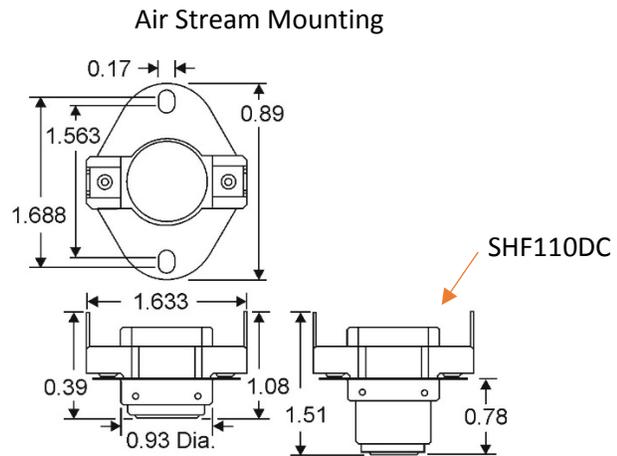


SHF-Series Snap-Action Temperature Controls

The SHF-Series style temperature controls have a bi-metal disc that senses the temperature and quickly separates the contacts. This results in long life characteristics at loads up to 25 amps at 240 VAC. SHF-Series switches are single pole single throw 60T12 style (3/4") with auto-reset. These switches are designed to close on temperature rise. The surface mounting configuration positions the disc against the mounting surface to sense the actual surface temperature. Each switch comes with an adapter flange plate. For air-stream installation, simply attach the SHF control with the bi-metal protruding through the mounting surface. For surface installation, insert the two spacers between the screw holes in the flange, and the heating surface. Install the original screws and tighten securely.



Part No.	°Diff.	Open °F	Close °F
SHF90	10	80	90
SHF110	20	90	110
SHF110DC	20	90	110
SHF120	10	110	120
SHF140	20	120	140
SHF250	30	220	250



Contact Arrangement	FLA	LRA	Pilot Duty VA	Resistive Amps	Voltage AC
1 & 3 SPST	10	60	125	25	120
1 & 3 SPST	5	30	125	25	240