





Use to cycle DC Fan Motors to Provide Accurate Temperature Control

Weather Sealed
Vibration Resistant





Use these Temperature Switches to control oil temperature by cycling the cooling fan to maintain the desired entering, or leaving temperature. The temperature switches are designed to be installed in the drain ports of the DC fan Series Coolers. It is a normally open switch that closes on temperature rise. We recommend relaying and fusing the temperature switch and fan.





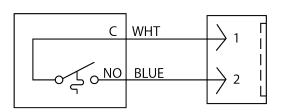
FAN CONTROLLED TEMPERATURE SWITCH

SPECIFICATIONS

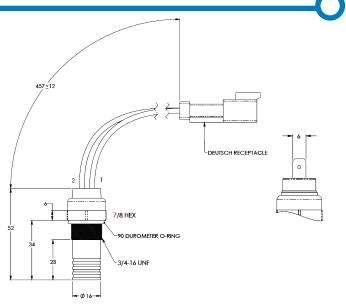
SET POINT

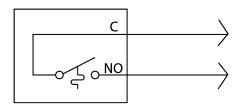
TC-140	145°F
TC-140-WL	145°F
TC-115	115°F
TC-115-WL	115°F
SET POINT TOLERANCE	±4
MAXIUM TEMPERATURE	250°F
CURRENT RATING	5A
SWITCH BODY	BRASS
HOUSING	NYLON

SCHEMATIC

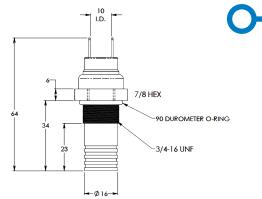


DIMENSIONS





MODEL#



TC-140

TC-140-WL

TC-115

TC-115-WL



AKC THERMAL SYSTEMS, INC.