

Temperature Switch Application Data Sheet

Customer Name _____ Email Address _____

Contact _____ Title _____ Phone _____

> Specifications

Customer Spec. No. _____ Customer P/N _____

Media Type: Air Fuel Oil Other _____

Proof Pressure _____ PSIG Proof Temperature @ _____ °F for _____ Minutes

Ambient Temp Range _____ °F Media Temp Range _____ °F

Ambient Temp (Normal) _____ °F Media Temp (Normal) _____ °F

Response Time* _____ Sec. @ _____ GPM (Flow And _____ PSIG) (System Pressure)

* Time required to actuate switch after a step temperature increase such that actuation point is 63% of temperature increase.

Actuation Point -- Increasing Temperature (At) _____ °F

(By) _____ °F

Reaction Point -- Decreasing Temperature (At) _____ °F

(By) _____ °F

Deadband -- (Operating Differential) Max. _____ °F Min. _____ °F

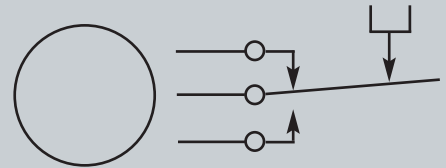
Life Expectancy _____ Cycles Cycle Rate _____ Cycles/Min.

Mounting: Flange Port 1/2-20 Thd. MS33656ES Other _____

> Wiring Diagram

Electrical: Conn. _____

Amps _____ Inductive Resistive Volts _____



> Application

Briefly describe your project, application, function of the switch, mounting location, potential, etc.

"Target Price" _____