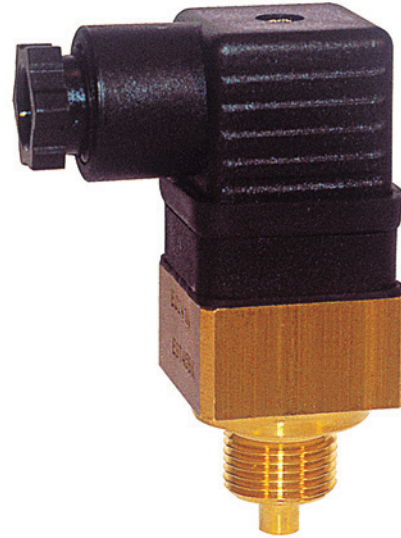


Product Description

The STW mechanical temperature switch is available in a variety of temperature ranges. This unit features a bimetallic fixed set point, which is indicated at the time of order. The electrical connector of the STW is designed to rotate in order to face the cable clamp into whatever position desired after installation.

Features

- Normally open and normally closed switching function
- Fixed set points from 60°C/140°F up to 80°C/176°F
- 1/4"NPT process connection
- Brass body

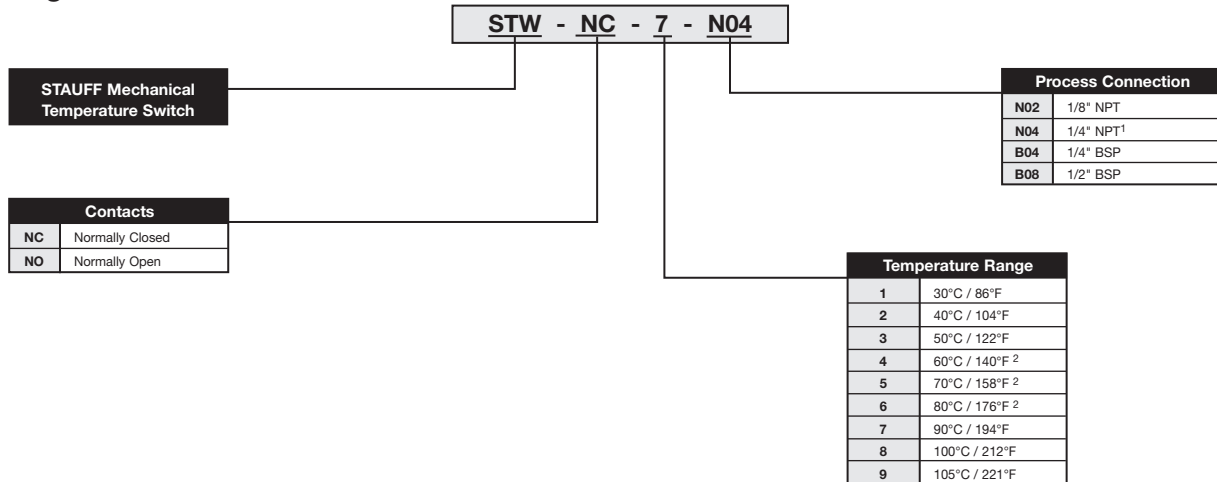


Options

- Fixed set points from 30°C/86°F up to 105°C/221°F
- 1/8"NPT, 1/4"BSP, and 1/2"BSP process connections

DIAGTRONICS

Ordering Code



Notes:
 1 - Standard Option
 2 - Normally Stocked Option (Non Stock Items may require minimum quantity)

Specifications			
Materials	Body	Brass	
	Connector	Nylon 6.6	
Max Voltage		250 VAC	
Current		10 A at 240 VAC	
		5 A at 24 VDC	
		10 A at 12 VDC	
Switching Outputs	Switching Function	Normally Closed (NC), Normally Open (NO), or SPDT	
Accuracy		±5°C	±9°F
Max Temperature		130°C	266°F
Max Pressure		150 bar	2175 PSI
Process Connection		1/8" NPT, 1/4" NPT, G1/4", G1/2"	
Protection Class		IP65 With 43650 Connector	

Dimensional Data

