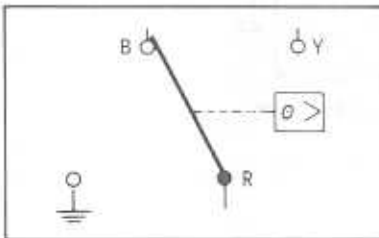


A19A Capillary Thermostat

APPLICATION

These thermostats are designed for refrigeration, cooling, heating, ventilation, and air-conditioning applications. Various control ranges are available, covering a broad range of temperature control applications with a minimum number of models. Controls are available with fixed or adjustable differential. A built-in high or low limit stop is an integral part of most controls and can be adjusted quickly and easily in the field.

SENSING TYPE



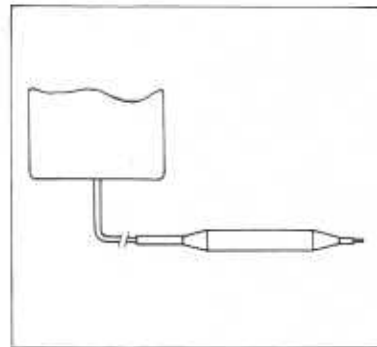
R-Y closes on temperature increase

FEATURES

This series is equipped with liquid-filled temperature elements, which provide the following advantages:

- no cross-ambient temperature problems
- wide range per model
- unaffected by atmospheric pressure
- constant differential over the whole range

CONTACT FUNCTION



Swaged bulb



A19A CAPILLARY THERMOSTAT

SPECIFICATIONS

PRODUCT CODE	A19AAF-44
DIFFERENTIAL	0.8 °C, fixed
RANGE	5-30 °C
SENSING ELEMENT	Swaged bulb
ADJUSTMENT	External screw-driver slot
MAX. CASE TEMP.	60 °C
MATERIAL	
CASE	1.6 mm cold-rolled steel, grey colour finish
COVER	0.6 mm cold-rolled steel, grey colour finish
ELECTRICAL RATINGS	8.7(3)A 220V A.C.
CONDUIT OPENING	22.3mm dia. hole for PG-16 connector

Other models are available upon request

DIMENSIONS (mm)

