

PAK1 Series low temperature cutout control

Description

The PAK1 Series incorporate a long, vapor charged, sensing element. The PAK1 reacts to the coldest 200mm section of the controls sensing element. The PAK1 is suitable for monitoring the face temperature of hot water coils for freeze protection.

Features

- ✧ Snap-acting switch
- ✧ External temperature scale
- ✧ Easy setpoint adjustment with knob



Specifications

Ambient temperature of control: -10 to 70°C

Maximum element temperature: 80°C

To Order

Specify the code number from the following selection chart.

Switch Action	Range °C Cutout	Diff °C	Sensing Element	Max. Capillary Temp. °C	Electrical Ratings	
					Non-inductive Load	AC Full Load
SPST (Open Low)	1.0~7.5	2.5~3.5	3m	80	250VAC 5A	250VAC 4A
SPST (Open Low)	1.0~7.5	2.5~3.5	6m	80	250VAC 5A	250VAC 4A
SPDT (Open Low)	1.0~7.5	4.5~5.5	3m	80	250VAC 5A	250VAC 4A
SPDT (Open Low)	1.0~7.5	4.5~5.5	6m	80	250VAC 5A	250VAC 4A

Size

