

AMC-F5 ELECTRONIC THERMOSTAT



nVent RAYCHEM AMC-F5 is a thermostat for pipe freeze protection heat tracing applications in non-hazardous locations. It has a fixed set point of 40 °F/5 °C, used in either ambient or surface sensing modes, it can control a single heat tracing circuit or switch multiple circuits through a contactor.

FEATURES

Simple to install and operate, single cable entry through 3/4" (19 mm) through hole

Energy saving, ambient or line sensing control thermostat

Electrical rating and switch: 22 A at 125/250/480 VAC, SPST switch

Enclosure: TYPE 4X, UV-resistant, thermoplastic

Reliable during long life: 2 year product warranty available, maintenance free

SPECIFICATIONS

Catalog Number	Item Name	Thermostat Type	Material	NEMA Rating	Supply Voltage	Current Rating	Fixed Temperature Set Point	Height	Width	Depth
031661-000	AMC-F5	Electronic	Thermoplastic	4X	120 – 480 V	22 A	40 °F	5.2 in	3.2 in	2.5 in

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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nVent reserves the right to change specifications without notice.