

Raystat CONTROL-11-DIN Control Unit



nVent RAYCHEM RAYSTAT-CONTROL-11-DIN is an electronic line sensing temperature controller with alarm relay, for self-regulating heating cables in pipe freeze protection or temperature maintenance applications.

FEATURES

Energy saving: with line-sensing control and alarm relay

Adjustable: 0 °C to +63 °C

Direct switching of heating cables, maximum current 16 A, 250 VAC

Simple and fast to install: DIN rail or panel mounting

Easy to use, digital display of temperature and alarm information

Reliable during long life: 6 year extended product warranty available, maintenance free

SPECIFICATIONS

Table 1/3

Catalog Number	Item Name	Voltage Rating	Rated Frequency	Current Rating	Adjustment Range, Frost Protection	Nominal Switching Current @ 230V, Not Potential Free
1244-006265	RAYSTAT-CONTROL-11-DIN	230 V	50 – 60 Hz	16 A	0 – 63 °C	16 A

Table 2/3

Catalog Number	Item Name	Nominal Switching Current @ 250V, Potential Free	Sensor Type	IP Rating	Width in Number of Modular Spacings	Channel Quantity

1244-006265	RAYSTAT-CONTROL-11-DIN	16 A	Remote Sensor	IP20	51.5	1
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Table 3/3

Catalog Number	Item Name	Depth
1244-006265	RAYSTAT-CONTROL-11-DIN	58 mm

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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