

# 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	E-Number	Voltage Rating	Rated Frequency	Current Rating	Adjustment Range, Frost Protection
1244-006265	RAYSTAT-CONTROL-11-DIN	2615472	230 V	50 – 60 Hz	16 A	0 – 63 °C

Table 2/3

Catalog Number	Item Name	E-Number	Nominal Switching Current @ 230V, Not Potential Free	Nominal Switching Current @ 250V, Potential Free	Sensor Type	IP Rating
1244-006265	RAYSTAT-CONTROL-11-DIN	2615472	16 A	16 A	Remote Sensor	IP20

Table 3/3

Catalog Number	Item Name	E-Number	Width in Number of Modular Spacings	Channel Quantity	Depth
1244-006265	RAYSTAT-CONTROL-11-DIN	2615472	51.5	1	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](http://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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