

SBS-MONT-ELEXANT-650C



Elexant 650c-Modbus is the next generation touch screen heat tracing controller for dual independent heating zone control, with multiple integrated sensing modes and remote alarm capability, providing the most energy efficient roof & gutter de-icing and surface snow melting control system.

FEATURES

Intuitive set-up and programming of the unit with a 4.3" color touch screen

Controls 2 independent heating circuits

Alarm relay with change over contact to signal power, temperature or communication problems

Roof & gutter de-icing and / or surface snow melting application

Heating system diagnostic data maintained in a logged file for easy download

USB port for preset-up in power off mode and firmware upgrade

Reliable during long life: 6 year extended product warranty available

SPECIFICATIONS

Table 1/3

Catalog Number	Item Name	Supply Voltage	Output Relay	Alarm Relay	Temperature Control Range	IP Rating
2000004520	2000004520	195 – 253 V	2 x 4 A @ 230 VAC	Single Pole Double Throw Relay, Voltage-free, Rating 2 A @ 250 VAC	0 – 85 °C	IP20

Table 2/3

Catalog Number	Item Name	Mounting	Height	Width	Depth	Communication
2000004520	2000004520	DIN Rail	110 mm	158 mm	56 mm	Yes

Table 3/3

Catalog Number	Item Name	Hazardous Area
2000004520	2000004520	No

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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