

Polymer Marshalling Box



nVent RAYCHEM JB-MB-xx/16MM2 is a range of hazardous area approved marshalling boxes for powering multiple short heat tracing circuits from a single supply point. Typically used to split a power cable into multiple subsequent heat-tracing feeders. Includes multiple power cable glands and stopping plugs, depending on type.

FEATURES

Simple and fast to install, easy to maintain

Hazardous area approved

Various marshalling combinations possible

Reliable during long life: 10 year product warranty available, maintenance free

SPECIFICATIONS

For Ex-Zone Gas:	1, 2
For Ex-Zone Dust:	21, 22
Max Conductor Cross Section:	25 mm ²
IP Rating:	IP66
Mounting:	Wall/Support Bracket Mounted
Ambient Temperature:	-55 to 55 °C

Table 1/2

Catalog Number	Item Name	Max Voltage	Cable Entry	Height	Width	Depth
1244-006657	JB-MB-26/16MM2	690 V	1xM32 7xM25	160 mm	260 mm	90 mm
1244-006656	JB-MB-25/16MM2	690 V	1xM32 4xM25	120 mm	220 mm	90 mm

Table 2/2

Catalog Number	Item Name	Light Indication Included	Earth Plate Included	Area Classification
----------------	-----------	---------------------------	----------------------	---------------------

1244-006657	JB-MB-26/16MM2	No	No	Non-Hazardous, Hazardous
1244-006656	JB-MB-25/16MM2	No	No	Non-Hazardous, Hazardous

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.

North America

Tel +1.800.545.6258
Fax +1.800.527.5703
thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511
Fax +32.16.213.604
thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688
Fax +86.21.5426.3167
cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800
Fax +1.713.868.2333
thermal.info@nvent.com

Our powerful portfolio of brands:

RAYCHEM **PYROTENAX** **TRACER** **NUHEAT**