

Multiple-Entry Power/Tee Connection with Polymer Junction Box, LBTv2

nVent RAYCHEM JBM-100-LBTv2 is a NEMA 4X-rated connection kit. It is designed for use with RAYCHEM LBTv2-CT self-regulating heating cables. The kit can be used to connect one or two heating cables to power, connect two separate heat-trace circuits, or to splice two heating cables.

FEATURES

Simple and fast to install: spring clamp style terminals

Ease of maintenance

Low temperature installations: as low as -40°C / -40°F

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

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	Connection Type	Material	Mounting	NEMA Rating	Terminal Block
761353-000	JBM-100-LBTv2	Cold Applied	Glass Fiber Reinforced Polymer	On Pipe	4X	6 AWG

Table 2/2

Catalog Number	Item Name	Min Installation Temperature	Cover Attachment	Halogen Free	Area Classification
761353-000	JBM-100-LBTv2	-40°F	Screwed	Yes	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.

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