

Rail Bond, Power, Compression Lug



FEATURES

Provides unchanging electrical resistance

Superior corrosion resistance

Conductor insulation features low-smoke cross linked polyolefin jacket

Easy installation, with minimum installer training required

Simple and highly-portable installation equipment

Equally usable on old, worn, or new rails

Highly durable

SPECIFICATIONS

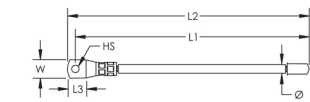
Table 1/2

Catalog Number	Material	Finish	Bond Terminal Style	Conductor Size	Length 1 (L1)	Length 2 (L2)
PBW33S003030B	Copper, Ethylene Propylene Rubber, Steel	Copper Plated, Tinned	W	500 kcmil Ropelay	762 mm	786 mm

Table 2/2

Catalog Number	Length 3 (L3)	Width (W)	Diameter (Ø)	Hole Size (HS)	Insulation Thickness
PBW33S003030B	48mm	42.9 mm	23.42 mm	13 mm	2.7 mm

DIAGRAMS



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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