

# Power Bond Assembly Kit for DC Power Contact Rail



- Kits include nVent ERICO Cadweld molds for conductor to lug and lug to rail connections, lugs, welding material and hardware (nuts, bolts and washers) for connection of the two lugs
- Molds are allocated based on connection quantity
- L159 handle clamps are required for the nVent ERICO Cadweld connections (sold separately)

Part Number	Number of Conductors	Conductor Size	Lug/ Connector Type	Connection #1 Mold Style	Connection #2 Mold Style	Number of Assemblies Per Kit	Minimum Order Quantity
Rail Type: 84 lb Composite							
PBK247	1	500 kcmil Stranded	1/2" x 2"	QV	LS	1	50
Rail Type: 150 lb Bethlehem							
PBK239	1	1000 kcmil Stranded	1/2" x 2"	QV	LA	32	1
PBK007	2	500 kcmil Stranded	1/2" x 2"	QV	LS	1	50
Rail Type: 150 lb Inverted Bethlehem							
PBK211	1	1000 kcmil Stranded	1/2" x 2"	QV	LS	32	1
PBK210B	2	500 kcmil Stranded	1/2" x 2"	QV	LS	32	1

## 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.erico.com](http://www.erico.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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