

# Rail Power Bond Lug Assembly Kit

## Data Solutions



### FEATURES

Kits include nVent ERICO Cadweld molds for conductor to lug connection, lugs, welding material and hardware (nuts, bolts and washers) for connection of the lugs

Molds require handle clamps (sold separately)

Molds are allocated based on connection quantity

### SPECIFICATIONS

**Material:** Graphite; Copper; Silicon Bronze

**Finish:** Tinned

Table 1/1

Catalog Number	Hardware Included	Mold Family	Number of Conductors	Conductor Size	Lug/Connector Type	Number of Assemblies Per Kit
PBK249	Yes	DS Mold Family	2	750 kcmil Stranded	1/2" x 2"	50
PBK150	No	LS Mold Family	4	500 kcmil Stranded	1/2" x 4 1/2"	30

## WARNING

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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](http://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.

⚠ WARNING: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



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