

# Joint Bond Mold Pair Only, Power



## FEATURES

Pair of replacement molds with mounting parts designed for the installation of jumper bonds to the head of the rail

Connection is made within the confines of the splice plate

Includes mold cleaner and flint ignitor

## SPECIFICATIONS

**Bond Terminal Style:** C

**Material:** Graphite

Table 1/1

| Catalog Number | Rail Type                       | Conductor Size              | Conductor Outer Diameter, Nominal |
|----------------|---------------------------------|-----------------------------|-----------------------------------|
| PBCX3M         | UIC                             | 50 mm <sup>2</sup> Ropelay  | 9.13mm                            |
| PBCX6M         | UIC                             | 120 mm <sup>2</sup> Ropelay | 9.53mm                            |
| PBC2JM         | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay                 | 12.19mm                           |
| PBCS5M         | 85 lb to 141 lb T-Rail Sections | 2/0 Composite               | 13.36mm                           |
| PBCS6M         | 85 lb to 141 lb T-Rail Sections | 3/0 Composite               | 14.53mm                           |

| Catalog Number | Rail Type                       | Conductor Size             | Conductor Outer Diameter, Nominal |
|----------------|---------------------------------|----------------------------|-----------------------------------|
| PBC2SM         | 85 lb to 141 lb T-Rail Sections | 4/0 Ropelay                | 15.49mm                           |
| PBCY5X5M       | UIC                             | 95 mm <sup>2</sup> Ropelay | 15.52mm                           |
| PBC2WM         | 85 lb to 141 lb T-Rail Sections | 250 kcmil Stranded         | 19.05mm                           |
| PBXLC2WM       | 85 lb to 141 lb T-Rail Sections | 250 kcmil Ropelay          | 19.05mm                           |

## 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](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.

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