

# Cable to Web of Rail Mold Pair, Power



## FEATURES

Replacement mold pair designed for the installation of track circuits and jumper bonds to the neutral axis

Sold in pairs

## SPECIFICATIONS

**Material:** Graphite

**Bond Terminal Style:** W

Table 1/1

| Catalog Number | Rail Type                       | Conductor Size                | Conductor Outer Diameter, Nominal | Welder Style |
|----------------|---------------------------------|-------------------------------|-----------------------------------|--------------|
| PBWX201        | 85 lb to 141 lb T-Rail Sections | 35 mm <sup>2</sup> Ropelay    | 7.75mm                            | T20          |
| PBWX301        | UIC60                           | 50 mm <sup>2</sup> Concentric | 8.89mm                            | T20          |
| PBW2C          | 85 lb to 141 lb T-Rail Sections | 50 mm <sup>2</sup> Ropelay    | 9.13mm                            | T20          |
| PBW2G          | 85 lb to 141 lb T-Rail Sections | 1/0 Concentric                | 9.47mm                            | T20          |
| PBW2E          | 85 lb to 141 lb T-Rail Sections | 2/0 Concentric                | 10.62mm                           | T20          |
| PBW2E          | 85 lb to 141 lb T-Rail Sections | 1/0 Ropelay                   | 10.87mm                           | T20          |

| Catalog Number | Rail Type                       | Conductor Size              | Conductor Outer Diameter, Nominal | Welder Style |
|----------------|---------------------------------|-----------------------------|-----------------------------------|--------------|
| PBW2J          | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay                 | 12.19mm                           | T20          |
| PBWX5          | 85 lb to 141 lb T-Rail Sections | 95 mm <sup>2</sup> Ropelay  | 12.83mm                           | T20          |
| PBW2Q          | 85 lb to 141 lb T-Rail Sections | 4/0 Concentric              | 13.41mm                           | T20          |
| PBW9F          | 85 lb to 141 lb T-Rail Sections | 19/#9 Copperweld            | 14.53mm                           | T20          |
| PBW2S          | 85 lb to 141 lb T-Rail Sections | 4/0 Ropelay                 | 15.49mm                           | T20          |
| PBXLWX5        | 85 lb to 141 lb T-Rail Sections | 95 mm <sup>2</sup> Ropelay  | 15.52mm                           | T20          |
| PBWX7          | 85 lb to 141 lb T-Rail Sections | 150 mm <sup>2</sup> Ropelay | 16mm                              | T20          |
| PBWS7          | 85 lb to 141 lb T-Rail Sections | 4/0 Composite               | 16.66mm                           | T20          |
| PBW3D          | 85 lb to 141 lb T-Rail Sections | 350 kcmil Concentric        | 17.3mm                            | T20          |
| PBWX8          | 85 lb to 141 lb T-Rail Sections | 185 mm <sup>2</sup> Ropelay | 17.8mm                            | T20          |
| PBW2W          | 85 lb to 141 lb T-Rail Sections | 250 kcmil Ropelay           | 19.05mm                           | T20          |
| PBW2W135       | 135 lb Bethlehem                | 250 kcmil Ropelay           | 19.05mm                           | T20          |
| PBW2W20AS      | 20 lb ASCE                      | 250 kcmil Ropelay           | 19.05mm                           | T20          |
| PBW2W40AS      | 40 lb ASCE                      | 250 kcmil Ropelay           | 19.05mm                           | T20          |
| PBW3B          | 85 lb to 141 lb T-Rail Sections | 300 kcmil Ropelay           | 20.32mm                           | T20          |
| PBW3S          | 85 lb to 141 lb T-Rail Sections | 500 kcmil Ropelay           | 26.42mm                           | T20          |
| PBW3SZU160     | ZU160 Rail                      | 500 kcmil Ropelay           | 26.42mm                           | T20          |

**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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