We connect and protect

# Cable to Web of Rail Mold Only, Power

## FEATURES

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

Connections for power or grounding conductor to the neutral axis

## SPECIFICATIONS

**Material:** Graphite

**Bond Terminal Style:** W

Table 1/1

| Catalog Number | Article Number | Rail Type | Conductor Size | Conductor Outer Diameter, Nominal | Welder Style | Orientation |
|---|---|---|---|---|---|---|
| PBWY2LH | | 85 lb to 141 lb T-Rail Sections | 35 mm² Concentric | 7.75mm | T20 | Left Hand |
| PBWY2RH | | 85 lb to 141 lb T-Rail Sections | 35 mm² Concentric | 7.75mm | T20 | Right Hand |
| PBWX3RH | 227045 | 85 lb to 141 lb T-Rail Sections | 50 mm² Ropelay | 9.27mm | T20 | Right Hand |
| PBW2CLH | | 85 lb to 141 lb T-Rail Sections | 1/0 Concentric | 9.5mm | T20 | Left Hand |
| PBW2CRH | | 85 lb to 141 lb T-Rail Sections | 1/0 Concentric | 9.5mm | T20 | Right Hand |

| CatalogNumber | Article Number | Rail Type | Conductor Size | Conductor OuterDiameter, Nominal | Welder Style | Orientation |
|---|---|---|---|---|---|---|
| PBW2GLH | | 85 lb to 141 lb T-Rail Sections | 2/0 Concentric | 10.62mm | T20 | Left Hand |
| PBW2GRH | | 85 lb to 141 lb T-Rail Sections | 2/0 Concentric | 10.62mm | T20 | Right Hand |
| PBW2JLH | | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay | 12.19mm | T20 | Left Hand |
| PBW2JRH | | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay | 12.19mm | T20 | Right Hand |
| PBW2QLH | | 85 lb to 141 lb T-Rail Sections | 4/0 Concentric | 13.41mm | T20 | Left Hand |
| PBW2QRH | | 85 lb to 141 lb T-Rail Sections | 4/0 Concentric | 13.41mm | T20 | Right Hand |
| PBWS6LH | | 85 lb to 141 lb T-Rail Sections | 3/0 Composite | 14.53mm | T20 | Left Hand |
| PBWS6RH | | 85 lb to 141 lb T-Rail Sections | 3/0 Composite | 14.53mm | T20 | Right Hand |
| PBW2SLH | | 85 lb to 141 lb T-Rail Sections | 4/0 Ropelay | 15.49mm | T20 | Left Hand |
| PBW2SRH | | 85 lb to 141 lb T-Rail Sections | 4/0 Ropelay | 15.49mm | T20 | Right Hand |
| PBWX5LH | | 85 lb to 141 lb T-Rail Sections | 95 mm² Ropelay | 15.52mm | T20 | Left Hand |
| PBWX5RH | | 85 lb to 141 lb T-Rail Sections | 95 mm² Ropelay | 15.52mm | T20 | Right Hand |
| PBWX7LH | | 85 lb to 141 lb T-Rail Sections | 150 mm² Ropelay | 17.04mm | T20 | Left Hand |
| PBWX7RH | | 85 lb to 141 lb T-Rail Sections | 150 mm² Ropelay | 17.04mm | T20 | Right Hand |
| PBW2W010LH | | R13, RI52 | 250 kcmil Ropelay | 19.05mm | T20 | Left Hand |
| PBW2W010RH | | R13, RI52 | 250 kcmil Ropelay | 19.05mm | T20 | Right Hand |
| PBW2WLH | | 85 lb to 141 lb T-Rail Sections | 250 kcmil Ropelay | 19.05mm | T20 | Left Hand |
| PBW2WLK1LH | | LK1 Girder Rail | 250 kcmil Ropelay | 19.05mm | T20 | Left Hand |

| CatalogNumber | Article Number | Rail Type | Conductor Size | Conductor OuterDiameter, Nominal | Welder Style | Orientation |
|---|---|---|---|---|---|---|
| PBW2WLK1RH | | LK1 Girder Rail | 250 kcmil Ropelay | 19.05mm | T20 | Right Hand |
| PBW2WRH | | 85 lb to 141 lb T-Rail Sections | 250 kcmil Ropelay | 19.05mm | T20 | Right Hand |
| PBWX8LH | | 85 lb to 141 lb T-Rail Sections | 185 mm² Ropelay | 20.19mm | T20 | Left Hand |
| PBWX8RH | | 85 lb to 141 lb T-Rail Sections | 185 mm² Ropelay | 20.19mm | T20 | Right Hand |
| PBW3FRH | | 85 lb to 141 lb T-Rail Sections | 350 kcmil Ropelay | 22.35mm | T20 | Right Hand |
| PBWX902LH | | 85 lb to 141 lb T-Rail Sections | 240 mm² Ropelay | 23.62mm | T20 | Left Hand |
| PBWX902RH | | 85 lb to 141 lb T-Rail Sections | 240 mm² Ropelay | 23.62mm | T20 | Right Hand |
| PBW3S002LH | | RI60 | 500 kcmil Ropelay | 26.42mm | T20 | Left Hand |
| PBW3S002RH | | RI60 | 500 kcmil Ropelay | 26.42mm | T20 | Right Hand |
| PBW3SLH | | 85 lb to 141 lb T-Rail Sections | 500 kcmil Ropelay | 26.42mm | T20 | Left Hand |
| PBW3SLK1LH | | LK1 Girder Rail | 500 kcmil Ropelay | 26.42mm | T20 | Left Hand |
| PBW3SLK1RH | | LK1 Girder Rail | 500 kcmil Ropelay | 26.42mm | T20 | Right Hand |
| PBW3SRH | | 85 lb to 141 lb T-Rail Sections | 500 kcmil Ropelay | 26.42mm | T20 | Right Hand |

## 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.

**North America**
+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical Support

**Europe**
Netherlands:
+31 800-0200135
France:
+33 800 901 793

**Europe**
Germany:
800 1890272
Other Countries:
+31 13 5835404

**APAC**
Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500

Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**

©2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.