

# Cable to Web of Rail Mold Only, Power

## Data Solutions



### 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 1/2

| Catalog Number | Article Number | Rail Type                       | Conductor Size                | Conductor Outer Diameter, Nominal | Welder Style | Orientation |
|----------------|----------------|---------------------------------|-------------------------------|-----------------------------------|--------------|-------------|
| PBWX2RH        |                | 85 lb to 141 lb T-Rail Sections | 35 mm <sup>2</sup> Concentric | 7.75mm                            | T20          | Right Hand  |
| PBWX2LH        |                | 85 lb to 141 lb T-Rail Sections | 35 mm <sup>2</sup> Concentric | 7.75mm                            | T20          | Left Hand   |
| PBWX3RH        | 227045         | 85 lb to 141 lb T-Rail Sections | 50 mm <sup>2</sup> Ropelay    | 9.27mm                            | T20          | Right Hand  |
| PBWX2CLH       |                | 85 lb to 141 lb T-Rail Sections | 1/0 Concentric                | 9.5mm                             | T20          | Left Hand   |

| Catalog Number | Article Number | Rail Type                       | Conductor Size              | Conductor Outer Diameter, Nominal | Welder Style | Orientation |
|----------------|----------------|---------------------------------|-----------------------------|-----------------------------------|--------------|-------------|
| PBW2CRH        |                | 85 lb to 141 lb T-Rail Sections | 1/0 Concentric              | 9.5mm                             | T20          | Right Hand  |
| PBW2GRH        |                | 85 lb to 141 lb T-Rail Sections | 2/0 Concentric              | 10.62mm                           | T20          | Right Hand  |
| PBW2GLH        |                | 85 lb to 141 lb T-Rail Sections | 2/0 Concentric              | 10.62mm                           | T20          | Left Hand   |
| PBW2JRH        |                | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay                 | 12.19mm                           | T20          | Right Hand  |
| PBW2JLH        |                | 85 lb to 141 lb T-Rail Sections | 2/0 Ropelay                 | 12.19mm                           | T20          | Left 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  |
| PBWS6RH        |                | 85 lb to 141 lb T-Rail Sections | 3/0 Composite               | 14.53mm                           | T20          | Right Hand  |
| PBWS6LH        |                | 85 lb to 141 lb T-Rail Sections | 3/0 Composite               | 14.53mm                           | T20          | Left Hand   |
| PBWX5LH        |                | 85 lb to 141 lb T-Rail Sections | 95 mm <sup>2</sup> Ropelay  | 15.52mm                           | T20          | Left Hand   |
| PBWX5RH        |                | 85 lb to 141 lb T-Rail Sections | 95 mm <sup>2</sup> Ropelay  | 15.52mm                           | 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  |
| PBWX7RH        |                | 85 lb to 141 lb T-Rail Sections | 150 mm <sup>2</sup> Ropelay | 17.04mm                           | T20          | Right Hand  |
| PBWX7LH        |                | 85 lb to 141 lb T-Rail Sections | 150 mm <sup>2</sup> Ropelay | 17.04mm                           | T20          | Left Hand   |
| PBW2WLH        |                | 85 lb to 141 lb T-Rail Sections | 250 kcmil Ropelay           | 19.05mm                           | T20          | Left Hand   |

Table 2/2

| Catalog Number | Article Number | Rail Type | Conductor Size    | Conductor Outer Diameter, Nominal | Welder Style | Orientation |
|----------------|----------------|-----------|-------------------|-----------------------------------|--------------|-------------|
| PBW2W010LH     |                | R13, RI52 | 250 kcmil Ropelay | 19.05mm                           | T20          | Left Hand   |

| Catalog Number | Article Number | Rail Type                       | Conductor Size              | Conductor Outer Diameter, 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  |
| PBW2W010RH     |                | R13, RI52                       | 250 kcmil Ropelay           | 19.05mm                           | T20          | Right Hand  |
| PBW2WLK1LH     |                | LK1 Girder Rail                 | 250 kcmil Ropelay           | 19.05mm                           | T20          | Left Hand   |
| PBWX8RH        |                | 85 lb to 141 lb T-Rail Sections | 185 mm <sup>2</sup> Ropelay | 20.19mm                           | T20          | Right Hand  |
| PBWX8LH        |                | 85 lb to 141 lb T-Rail Sections | 185 mm <sup>2</sup> Ropelay | 20.19mm                           | T20          | Left Hand   |
| PBW3FRH        |                | 85 lb to 141 lb T-Rail Sections | 350 kcmil Ropelay           | 22.35mm                           | T20          | Right Hand  |
| PBWX902RH      |                | 85 lb to 141 lb T-Rail Sections | 240 mm <sup>2</sup> Ropelay | 23.62mm                           | T20          | Right Hand  |
| PBWX902LH      |                | 85 lb to 141 lb T-Rail Sections | 240 mm <sup>2</sup> Ropelay | 23.62mm                           | T20          | Left Hand   |
| PBW3S002RH     |                | RI60                            | 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  |
| PBW3SLK1LH     |                | LK1 Girder Rail                 | 500 kcmil Ropelay           | 26.42mm                           | T20          | Left Hand   |
| PBW3SLK1RH     |                | LK1 Girder Rail                 | 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   |
| PBW3S002LH     |                | RI60                            | 500 kcmil Ropelay           | 26.42mm                           | T20          | Left Hand   |

## WARNING

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