

# 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	Rail Type	Conductor Size	Conductor Outer Diameter, Nominal	Welder Style	Orientation
PBWY2RH	85 lb to 141 lb T-Rail Sections	35 mm <sup>2</sup> Concentric	0.3in	T20	Right Hand
PBWY2LH	85 lb to 141 lb T-Rail Sections	35 mm <sup>2</sup> Concentric	0.3in	T20	Left Hand
PBWX3RH	85 lb to 141 lb T-Rail Sections	50 mm <sup>2</sup> Ropelay	0.36in	T20	Right Hand
PBW2CLH	85 lb to 141 lb T-Rail Sections	1/0 Concentric	0.37in	T20	Left Hand
PBW2CRH	85 lb to 141 lb T-Rail Sections	1/0 Concentric	0.37in	T20	Right Hand

Catalog Number	Rail Type	Conductor Size	Conductor Outer Diameter, Nominal	Welder Style	Orientation
PBW2GRH	85 lb to 141 lb T-Rail Sections	2/0 Concentric	0.42in	T20	Right Hand
PBW2GLH	85 lb to 141 lb T-Rail Sections	2/0 Concentric	0.42in	T20	Left Hand
PBW2JRH	85 lb to 141 lb T-Rail Sections	2/0 Ropelay	0.48in	T20	Right Hand
PBW2JLH	85 lb to 141 lb T-Rail Sections	2/0 Ropelay	0.48in	T20	Left Hand
PBW2QLH	85 lb to 141 lb T-Rail Sections	4/0 Concentric	0.53in	T20	Left Hand
PBW2QRH	85 lb to 141 lb T-Rail Sections	4/0 Concentric	0.53in	T20	Right Hand
PBWS6RH	85 lb to 141 lb T-Rail Sections	3/0 Composite	0.57in	T20	Right Hand
PBWS6LH	85 lb to 141 lb T-Rail Sections	3/0 Composite	0.57in	T20	Left Hand
PBWX5LH	85 lb to 141 lb T-Rail Sections	95 mm <sup>2</sup> Ropelay	0.61in	T20	Left Hand
PBWX5RH	85 lb to 141 lb T-Rail Sections	95 mm <sup>2</sup> Ropelay	0.61in	T20	Right Hand
PBW2SLH	85 lb to 141 lb T-Rail Sections	4/0 Ropelay	0.61in	T20	Left Hand
PBW2SRH	85 lb to 141 lb T-Rail Sections	4/0 Ropelay	0.61in	T20	Right Hand
PBWX7RH	85 lb to 141 lb T-Rail Sections	150 mm <sup>2</sup> Ropelay	0.67in	T20	Right Hand
PBWX7LH	85 lb to 141 lb T-Rail Sections	150 mm <sup>2</sup> Ropelay	0.67in	T20	Left Hand
PBW2WLH	85 lb to 141 lb T-Rail Sections	250 kcmil Ropelay	0.75in	T20	Left Hand

Table 2/2

Catalog Number	Rail Type	Conductor Size	Conductor Outer Diameter, Nominal	Welder Style	Orientation
PBW2W010LH	R13, RI52	250 kcmil Ropelay	0.75in	T20	Left Hand
PBW2WLK1RH	LK1 Girder Rail	250 kcmil Ropelay	0.75in	T20	Right Hand
PBW2WRH	85 lb to 141 lb T-Rail Sections	250 kcmil Ropelay	0.75in	T20	Right Hand
PBW2W010RH	R13, RI52	250 kcmil Ropelay	0.75in	T20	Right Hand
PBW2WLK1LH	LK1 Girder Rail	250 kcmil Ropelay	0.75in	T20	Left Hand

Catalog Number	Rail Type	Conductor Size	Conductor Outer Diameter, Nominal	Welder Style	Orientation
PBWX8RH	85 lb to 141 lb T-Rail Sections	185 mm <sup>2</sup> Ropelay	0.8in	T20	Right Hand
PBWX8LH	85 lb to 141 lb T-Rail Sections	185 mm <sup>2</sup> Ropelay	0.8in	T20	Left Hand
PBW3FRH	85 lb to 141 lb T-Rail Sections	350 kcmil Ropelay	0.88in	T20	Right Hand
PBWX902RH	85 lb to 141 lb T-Rail Sections	240 mm <sup>2</sup> Ropelay	0.93in	T20	Right Hand
PBWX902LH	85 lb to 141 lb T-Rail Sections	240 mm <sup>2</sup> Ropelay	0.93in	T20	Left Hand
PBW3S002RH	RI60	500 kcmil Ropelay	1.04in	T20	Right Hand
PBW3SRH	85 lb to 141 lb T-Rail Sections	500 kcmil Ropelay	1.04in	T20	Right Hand
PBW3SLK1LH	LK1 Girder Rail	500 kcmil Ropelay	1.04in	T20	Left Hand
PBW3SLK1RH	LK1 Girder Rail	500 kcmil Ropelay	1.04in	T20	Right Hand
PBW3SLH	85 lb to 141 lb T-Rail Sections	500 kcmil Ropelay	1.04in	T20	Left Hand
PBW3S002LH	RI60	500 kcmil Ropelay	1.04in	T20	Left 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](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.



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**