

CABLE TO WEB OF RAIL COMPLETE WELDER, POWER



FEATURES

Complete web welder assembly designed for the installation of track circuits and jumper bonds to the neutral axis

Includes mold cleaner and flint ignitor

SPECIFICATIONS

Material: Graphite; Steel; Thermoplastic

Bond Terminal Style: W

Table 1/2

| Catalog Number | Rail Type | Handle Clamp | Conductor Outer Diameter, Nominal | Welder Style | Welding Material | Orientation |
|----------------|---------------------------------|------------------------|-----------------------------------|--------------|------------------------|-------------|
| PBWH301RH | UIC60 | C105C, Sold Separately | 8.89mm | T20 | PB65, Sold Separately | Right Hand |
| PBWT202JLH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 12.19mm | T20 | PB90, Sold Separately | Left Hand |
| PBWT202JRH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 12.19mm | T20 | PB90, Sold Separately | Right Hand |
| PBWT20X5LH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 15.52mm | T20 | PB150, Sold Separately | Left Hand |
| PBWT20X5RH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 15.52mm | T20 | PB150, Sold Separately | Right Hand |
| PBWT202WLH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 19.05mm | T20 | PB115, Sold Separately | Left Hand |

| Catalog Number | Rail Type | Handle Clamp | Conductor Outer Diameter, Nominal | Welder Style | Welding Material | Orientation |
|----------------|---------------------------------|------------------------|-----------------------------------|--------------|------------------------|-------------|
| PBWT202WRH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 19.05mm | T20 | PB115, Sold Separately | Right Hand |
| PBWT203SLH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 26.42mm | T20 | PB250, Sold Separately | Left Hand |
| PBWT203SRH | 85 lb to 141 lb T-Rail Sections | C105C, Sold Separately | 26.42mm | T20 | PB250, Sold Separately | Right Hand |

Table 2/2

| Catalog Number | Conductor Size |
|----------------|-------------------------------|
| PBWT202JLH | 50 mm ² Concentric |
| PBWT202JRH | 2/0 Ropelay |
| PBWT20X5LH | 2/0 Ropelay |
| PBWT20X5RH | 95 mm ² Ropelay |
| PBWT202WLH | 95 mm ² Ropelay |
| PBWT202WRH | 250 kcmil Ropelay |
| PBWT203SLH | 250 kcmil Ropelay |
| PBWT203SRH | 500 kcmil Ropelay |
| | 500 kcmil Ropelay |

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.

⚠ WARNING: This product can expose you to chemicals including diisononyl phthalate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.



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