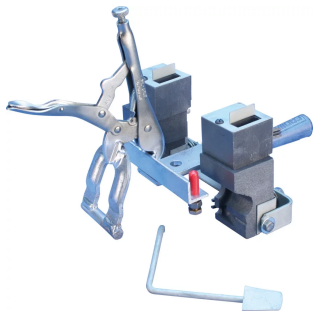
We connect and protect

# Joint Bond T8 Complete Welder Pair, Power, 50 mm² Ropelay

## Data Solutions

### CATALOG NUMBER

**PBCT8X3**



### FEATURES

- Complete welder assembly provides a convenient means of attaching jumper bonds to the head of the rail
- Connection is made within the confines of the splice plate
- Includes mold cleaner and flint ignitor

### PRODUCT ATTRIBUTES

- Material: Graphite; Steel; Thermoplastic
- Rail Type: 85 lb to 141 lb T-Rail Sections
- Bond Terminal Style: C
- Conductor Size: 50 mm² Ropelay
- Conductor Outer Diameter, Nominal: 9.13mm
- Bond Length: 177.8mm
- Welder Style: T8
- Mold Only: No
- Replacement Mold: PBCX3
- Welding Material: PB45, Sold Separately

## 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.

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.