

# Cable to Web of Rail T21 Complete Welder, Signal, 1" Tab Bond Terminal Style, 16 mm<sup>2</sup> Concentric, Right Hand

## Data Solutions

### CATALOG NUMBER

**SBTBT21YRH**



### FEATURES

Complete right hand or left hand web welder assembly designed for the installation of track circuits and jumper bonds to the neutral axis of 85 to 141 lb. rail

Includes mold cleaner and flint ignitor

### PRODUCT ATTRIBUTES

Material: Steel; Graphite

Rail Type: 85 lb to 141 lb T-Rail Sections

Bond Terminal Style: 1" Tab

Conductor Size: 16 mm<sup>2</sup> Concentric

Conductor Outer Diameter, Nominal: 5.18mm

Welder Style: T21

Orientation: Right Hand

Mold Only: No

Replacement Mold: SBB200YRH

Welding Material: SB25, Sold Separately

Handle Clamp: C105B, Sold Separately

Conductor Sleeve: SBS12C, Sold Separately

Bond Clip: S2659, Included

Hammer Die: SBD50, Sold Separately

## DIAGRAMS

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## WARNING

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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.



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