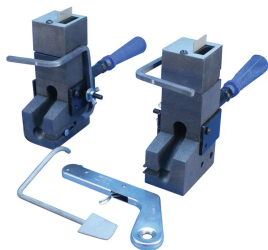


CABLE TO WEB OF RAIL TB5 COMPLETE WELDER PAIR, SIGNAL



FEATURES

Complete web welder assembly designed for the installation of track circuits and jumper bonds to the neutral axis of 85 to 140 lb. rail

Includes mold cleaner and flint ignitor

SPECIFICATIONS

Table 1/2

| Catalog Number | Bond Terminal Style | Material | Rail Type | Handle Clamp | Conductor Outer Diameter, Nominal | Welder Style |
|----------------|---------------------|--------------------------------|---------------------------------|------------------------|-----------------------------------|--------------|
| SBTBTB5B | 3/4" Tab | Steel, Graphite, Thermoplastic | 85 lb to 141 lb T-Rail Sections | | 4.76mm | TB5 |
| SBTBTB5C | 1" Tab | Steel, Graphite, Thermoplastic | 85 lb to 141 lb T-Rail Sections | | 4.76mm | TB5 |
| SBTBTB5C12AS | 1" Tab | Steel, Graphite, Thermoplastic | 12 lb ASCE | C105B, Sold Separately | 4.76mm | TB5 |
| SBTBTB5D | 1 1/2" Tab | Steel, Graphite, Thermoplastic | 85 lb to 141 lb T-Rail Sections | C105B, Sold Separately | 4.76mm | TB5 |
| SBTBTB5U | 1" Tab | Steel, Graphite, Thermoplastic | RI60 Girder Rail | C105B, Sold Separately | 4.76mm | TB5 |
| SBXSTB5A | 3/4" XS | Graphite, Steel, Thermoplastic | 85 lb to 141 lb T-Rail Sections | | 4.76mm | TB5 |
| SBTBTB5E | 1" Tab | Steel, Graphite, Thermoplastic | 85 lb to 141 lb T-Rail Sections | | 7.94mm | TB5 |

Table 2/2

| Catalog Number | Welding Material | Conductor Size |
|----------------|-----------------------|------------------|
| SBTBTB5B | SB25, Sold Separately | 3/16" Bondstrand |
| SBTBTB5C | SB25, Sold Separately | 3/16" Bondstrand |
| SBTBTB5C12AS | SB25, Sold Separately | 3/16" Bondstrand |
| SBTBTB5D | SB25, Sold Separately | 3/16" Bondstrand |
| SBTBTB5U | SB25, Sold Separately | 3/16" Bondstrand |
| SBXSTB5A | SB25, Sold Separately | 3/16" Bondstrand |
| SBTBTB5E | SB32, Sold Separately | 5/16" Bondstrand |

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.



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