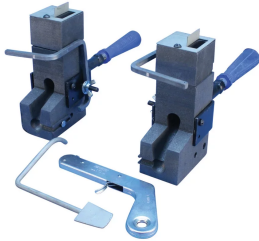


# Cable to Web of Rail TB5 Complete Welder Pair, Signal



## 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

## SPECIFICATIONS

Table 1/1

Catalog Number	Material	Rail Type	Bond Terminal Style	Conductor Size	Conductor Outer Diameter, Nominal	Welder Style
SBTBTB5C12AS	Steel, Graphite, Thermoplastic	12 lb ASCE	1" Tab	3/16" Bondstrand	4.76mm	TB5
SBTBTB5B	Steel, Graphite, Thermoplastic	85 lb to 141 lb T-Rail Sections	3/4" Tab	3/16" Bondstrand	4.76mm	TB5
SBTBTB5U	Steel, Graphite, Thermoplastic	RI60 Girder Rail	1" Tab	3/16" Bondstrand	4.76mm	TB5
SBTBTB5D	Steel, Graphite, Thermoplastic	85 lb to 141 lb T-Rail Sections	1 1/2" Tab	3/16" Bondstrand	4.76mm	TB5
SBXSTB5A	Graphite, Steel, Thermoplastic	85 lb to 141 lb T-Rail Sections	3/4" XS	3/16" Bondstrand	4.76mm	TB5
SBTBTB5C	Steel, Graphite, Thermoplastic	85 lb to 141 lb T-Rail Sections	1" Tab	3/16" Bondstrand	4.76mm	TB5

CatalogNumber	Material	Rail Type	Bond Terminal Style	Conductor Size	Conductor OuterDiameter, Nominal	Welder Style
SBTBTB5E	Steel, Graphite, Thermoplastic	85 lb to 141 lb T-Rail Sections	1" Tab	5/16" Bondstrand	7.94mm	TB5

## 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.

### North America

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical Support

### Europe

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

### Europe

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

### APAC

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE