

# Rail Base Track Circuit Dual Shunt, T-Handle



## **FEATURES**

One easy-to-carry assembly that can be used on most common rail types

Two shunts in one assembliy: "Hard" zero ohm and 0.06 ohm

No resistor to fail: Product is pre-engineered to provide permanent 0.06 ohm shunting

Tested to assure reliability of 0.06 ohm shunt

Orange insulation for high visibility

Cable welded to terminal clamp

Hardened contact points on clamps bite through rust and scale

Unique design assures positive contact and firm grip

T-shaped handle allows quick and easy tightening by hand

#### **SPECIFICATIONS**

Material: Cadmium Bronze;Steel;Polyvinylchloride

Color: Orange

Table 1/2							
Catalog Number	Length (L)	Width (W)	Height (H)	Rail Foot Thickness (RFT)	Shunt	Conductor Size	
SBB2721S	2184mm	25.4 mm	47.6 mm	15.24 mm Max	Hard (Zero Ohm), Tuned (0.06 Ohm)	3/16" Bondstrand, 5/32" Stranded	

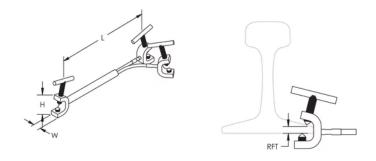
CatalogNumber	Length (L)	Width (W)	Height (H)	Rail Foot Thickness (RFT)	Shunt	Conductor Size
SBB2721B	2184mm	25.4 mm	47.6 mm	15.24 mm Max	Hard (Zero Ohm), Tuned (0.06 Ohm)	3/16" Bondstrand, 5/32" Stranded

Table 2/2				
Catalog Number	Number of Contact Points			
SBB2721S	2			
SBB2721B	3			

# ADDITIONAL PRODUCT DETAILS

In order to meet the electrical requirements of 0.06 Ohms, the manufactured length may be longer than the indicated length.

## **DIAGRAMS**



## **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.

 $^{\triangle}$  WARNING: This product can expose you to chemicals including cadmium and vinyl chloride, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

#### **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**

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