

Rail Head Track Circuit Single Shunt, T-Handle



FEATURES

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

Two shunt assemblies are available: "Hard" zero ohm or 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

Bright orange insulation on "Hard" shunt for high visibility and easy identification

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: Steel;Cadmium Bronze;Polyvinylchloride

Table 1/2

Catalog Number	Color	Length (L)	Width (W)	Height (H)	Rail Head Size (RHS)	Shunt
SBB2721H	Transparent	2184mm	95.25 mm	25.4 mm	76.2 mm Max	Tuned (0.06 Ohm)
SBB2721JS72	Orange	1830mm	95.25 mm	25.4 mm	76.2 mm Max	Hard (Zero Ohm)

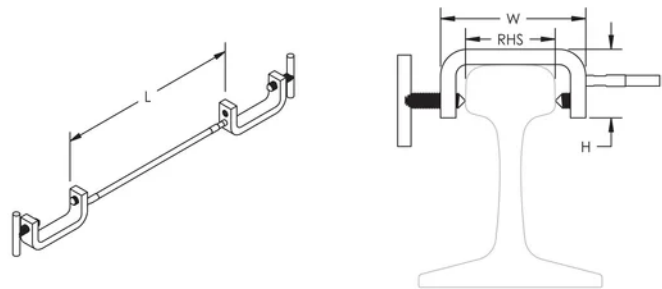
CatalogNumber	Color	Length (L)	Width (W)	Height (H)	Rail Head Size (RHS)	Shunt
SBB2721WS300	Orange	7620mm	95.25 mm	25.4 mm	76.2 mm Max	Hard (Zero Ohm)
SBB2721WS60	Orange	1524mm	95.25 mm	25.4 mm	76.2 mm Max	Hard (Zero Ohm)
SBB2721WS600	Orange	15240mm	95.25 mm	25.4 mm	76.2 mm Max	Hard (Zero Ohm)

Table 2/2		
Catalog Number	Conductor Size	Number of Contact Points
SBB2721H	5/32" Stranded	3
SBB2721JS72	3/16" Bondstrand	3
SBB2721WS300	3/16" Bondstrand	2
SBB2721WS60	3/16" Bondstrand	2
SBB2721WS600	3/16" Bondstrand	2

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.

⚠ 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.

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