

Insulated Rail Signal Bondstrand



FEATURES

Highly flexible and resistant to vibration fatigue

Allows mechanical or compressed types of connections as well as nVent ERICO Cadweld welded connections

Insulation manufactured from 600 volt-rated PVC

Two insulation thicknesses available: 4/64" (0.063", 1.6 mm) and 6/64" (0.094", 2.4 mm)

Meets or exceeds recommendations and design criteria described in AREMA® Manual Parts 8.1.20, 8.1.25, 8.1.30, 8.1.32 and 10.3.12

SPECIFICATIONS

Table 1/2							
Catalog Number	Material	Finish	Conductor Type	Number of Wires	Color	Conductor Size	
SBS8CINSUL	Copper Magnesium, Polyvinylchlorid e	Bare	AREMA® S-8	133	Black	3/16" Bondstrand	

Table 2/2					
Catalog Number	Insulation Thickness	Length			
SBS8CINSUL	1.59 mm	30.4m			

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.

MARNING: 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

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



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