

Rail Web Bond, Power, C Style



FEATURES

Provides unchanging electrical resistance

Superior corrosion resistance

Easy installation, with minimum installer training required

Simple and highly-portable installation equipment

Equally usable on old, worn, or new rails

Highly durable

Bond is produced from an nVent ERICO galvanized theft deterrent cable to provide a valuable theft deterrent solution

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Finish	Bond Terminal Style	Conductor Size	Length 1 (L1)	Length 2 (L2)
PBW1S6A50	Copper, Steel	Copper Plated, Pregalvanized, Tinned	C	14.5 mm Diameter	47 1/8"	1.38"

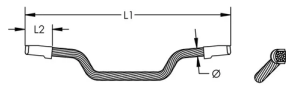
Table 2/2

Catalog Number	Diameter (Ø)
PBW1S6A50	0.57"

ADDITIONAL PRODUCT DETAILS

Kit includes: (50) bonds, (100) F80 alloy welding material, (2) replacement molds, (1) flint ignitor, (1) mold cleaner, and instruction prints.

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 silica, which is known to the State of California to cause cancer. 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



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE