

# Plug Bond Splice Bar Connector, Signal



## FEATURES

Designed for application to the rail web

Hammered into a 3/8" (9.5 mm) diameter hole drilled through the rail web and driven from the same side the hole was drilled

Can also be used to connect to the splice bar

## SPECIFICATIONS

Table 1/2

| Catalog Number | Material                                   | Finish                          | Conductor Size   | Length (L) | Diameter 1 (Ø1) | Diameter 2 (Ø2) |
|----------------|--------------------------------------------|---------------------------------|------------------|------------|-----------------|-----------------|
| SBPAW35        | Copper Alloy, Cadmium Bronze, Carbon Steel | Electrogalvanized, Tinned, Bare | 3/16" Bondstrand | 125.2mm    | 4.8 mm          | 10.5 mm         |

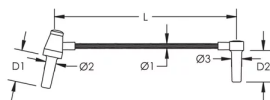
Table 2/2

| Catalog Number | Diameter 3 (Ø3) | Depth 1 (D1) | Depth 2 (D2) |
|----------------|-----------------|--------------|--------------|
| SBPAW35        | 10.5mm          | 31.75mm      | 31.75mm      |

## ADDITIONAL PRODUCT DETAILS

Plug Bond Grease (T369) recommended when installing.

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](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.

⚠ WARNING: This product can expose you to chemicals including cadmium, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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