

# Rail Joint Bond, Power, Straight



The nVent ERICO Cadweld joint bonds are intended to be welded to the head of the rail profile within the confines of the joint bar. To ensure connection integrity, the attachment shall be made using nVent ERICO Cadweld welding material.

# **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

## **SPECIFICATIONS**

Finish: Bare

Material: Copper

Table 1/1				
Catalog Number	Conductor Size	Length (L)	Diameter (Ø)	
A1137	70 mm² Stranded	355mm	10.7 mm	
A1003	70 mm² Stranded	230mm	10.7 mm	
A1088	70 mm² Stranded	1400mm	10.7 mm	
A1060	70 mm² Stranded	600mm	10.7 mm	

Catalog Number	Conductor Size	Length (L)	Diameter (Ø)
A1051	70 mm² Stranded	900mm	10.7 mm

## **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.

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