

# **Fence Clamp for Field-Welded Connections**



## **FEATURES**

Ideal for when nVent ERICO Cadweld connections cannot be made to aluminum pipe or thin-wall steel tube

Stainless steel hardware included

Can be used when field-welding conductors

## **SPECIFICATIONS**

Material: Electrolytic Copper

Finish: Tinned

Table 1/1				
Catalog Number	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)		
B522B	1 1/4"	42 mm		
B522C	1 1/2"	48 mm		
B522D	2"	60 mm		
B522E	2 1/2"	73 mm		
B522F	3"	89 mm		

Catalog Number	Fence Post Size, Nominal	Fence Post Outside Diameter, Actual (Ø)
B522G	3 1/2"	102 mm
B522H	4"	114 mm
B522K	6"	168 mm

Common Connection Components for Field Assembly			
Conductor Size	ERICO CADWELD Mold Part Number	Welding Material	
1/0 Concentric	LAC2C002	65	
2/0 Concentric	LAC2G002	65	
4/0 Concentric	LAC2Q002	90	

### **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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