

# **Cast Two Bolt Beam Bonding Clamp**



## **CERTIFICATIONS**





## **FEATURES**

Clamp for bonding cable to flat metal objects such as I-beams, angle irons and channel irons

Listed to UL® 96

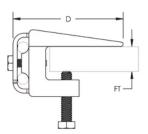
## **SPECIFICATIONS**

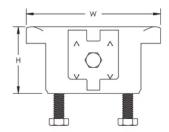
Conductor Size, UL: Class 1 - Class 2 (4/0 Max)

Table 1/2							
Catalog Number	Material	Finish	Flange Thickness (FT)	Depth (D)	Height (H)	Width (W)	
LPA557	Aluminum		25.4 mm Max	69.85mm	50.8 mm	101.6 mm	
LPC557	Copper		25.4 mm Max	69.85mm	50.8 mm	101.6 mm	
LPC557L	Copper	Tinned	25.4 mm Max	69.85mm	50.8 mm	101.6 mm	

Table 2/2					
Catalog Number	Contact Area	Unit Weight			
LPA557	51.61 mm² Min	0.32 kg			
LPC557	51.61 mm² Min	0.93 kg			
LPC557L	51.61 mm² Min	0.93 kg			

#### **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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