

CRIMP BONDING PLATE, ALUMINUM, 3 IN² MIN CONTACT AREA

CATALOG NUMBER

LPA535



CERTIFICATIONS



FEATURES

Compression type fingers crimp over cable for direct contact

PRODUCT ATTRIBUTES

Conductor Size, UL: Class 1

Material: Aluminum

Contact Area: 3 in² Min

Depth (D): 2.71"

Height (H): 0.1"

Width (W): 2 1/2"

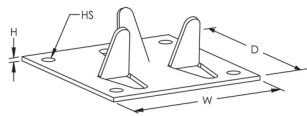
Hole Size (HS): 0.2"

Unit Weight: 0.07 lb

ADDITIONAL PRODUCT DETAILS

Bonding plates are required to have a minimum of 3 in² (1,935 mm²) of contact area. When the structural steel is to be used as the primary down conductor for the lightning protection system 8 in² (5,161 mm²) of contact area is required.

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.

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
---	--	--	--