

Air Terminal Base, Horizontal Mount, Imperial Thread



CERTIFICATIONS



FEATURES

Can be fastened mechanically or bonded using hot pitch, roofing compound or commercial adhesive on built-up roof surfaces or other location where holes cannot be made

Positive single bolt tension for multi-directional cable clamping

SPECIFICATIONS

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

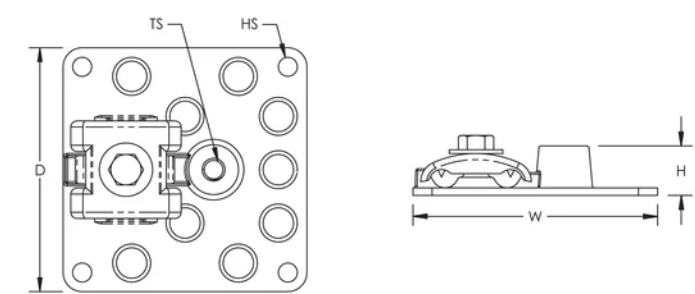
Table 1/2

Catalog Number	Material	Finish	Thread Size (TS)	Hole Size (HS)	Depth (D)	Height (H)
LPA30912	Aluminum		1/2" UNC	7.94 mm	101.6mm	20.64 mm
LPA30958	Aluminum		5/8" UNC	7.94 mm	101.6mm	20.64 mm

CatalogNumber	Material	Finish	Thread Size (TS)	Hole Size (HS)	Depth (D)	Height (H)
LPC30912	Copper		1/2" UNC	7.94 mm	101.6mm	20.64 mm
LPC30958	Copper		5/8" UNC	7.94 mm	101.6mm	20.64 mm
LPC309L12	Copper	Tinned	1/2" UNC	7.94 mm	101.6mm	20.64 mm
LPC309L38	Copper	Tinned	3/8" UNC	7.94 mm	101.6mm	20.64 mm
LPC309L58	Copper	Tinned	5/8" UNC	7.94 mm	101.6mm	20.64 mm

Table 2/2		
Catalog Number	Width (W)	Unit Weight
LPA30912	101.6 mm	0.14 kg
LPA30958	101.6 mm	0.14 kg
LPC30912	101.6 mm	0.44 kg
LPC30958	101.6 mm	0.44 kg
LPC309L12	101.6 mm	0.44 kg
LPC309L38	101.6 mm	0.44 kg
LPC309L58	101.6 mm	0.44 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.

⚠ **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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