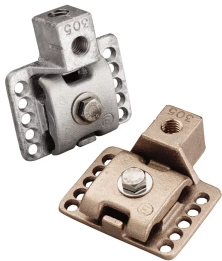


Air Terminal Base, Imperial Thread



CERTIFICATIONS



FEATURES

Install with adhesive or screw down fixings

Mechanical connection recommended for vertical installation

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)	Mounting	Hole Size (HS)	Depth (D)
LPA30512	Aluminum	Bare	1/2" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPA30512THRU	Aluminum	Bare	1/2" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPA30558H	Aluminum	Bare	5/8" UNC	Horizontal	6.35 mm	73.7mm

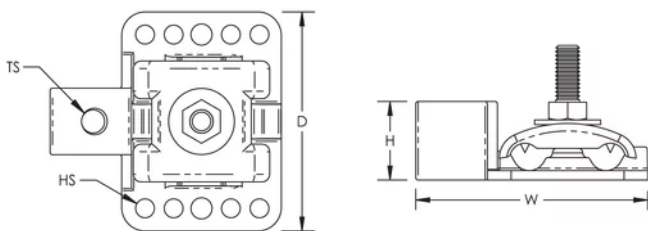
CatalogNumber	Material	Finish	Thread Size (TS)	Mounting	Hole Size (HS)	Depth (D)
LPA30558THRU	Aluminum	Bare	5/8" UNC	Horizontal	6.35 mm	73.7mm
LPA30558V	Aluminum	Bare	5/8" UNC	Vertical	6.35 mm	73.7mm
LPC30512	Copper	Bare	1/2" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC30512THRU	Copper	Bare	1/2" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC30538	Copper	Bare	3/8" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC30538THRU	Copper	Bare	3/8" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC30558H	Copper	Bare	5/8" UNC	Horizontal	6.35 mm	73.7mm
LPC30558THRU	Copper	Bare	5/8" UNC	Horizontal	6.35 mm	73.7mm
LPC30558V	Copper	Bare	5/8" UNC	Vertical	6.35 mm	73.7mm
LPC305L12	Copper	Tinned	1/2" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC305L38	Copper	Tinned	3/8" UNC	Horizontal or Vertical	6.35 mm	73.7mm
LPC305L58H	Copper	Tinned	5/8" UNC	Horizontal	6.35 mm	73.7mm
LPC305L58V	Copper	Tinned	5/8" UNC	Vertical	6.35 mm	73.7mm

Table 2/2

Catalog Number	Height (H)	Width (W)	Unit Weight
LPA30512	25.4 mm	77.9 mm	0.12 kg
LPA30512THRU	25.4 mm	77.9 mm	0.12 kg
LPA30558H	25.4 mm	77.9 mm	0.12 kg
LPA30558THRU	25.4 mm	77.9 mm	0.12 kg

Catalog Number	Height (H)	Width (W)	Unit Weight
LPA30558V	25.4 mm	77.9 mm	0.12 kg
LPC30512	25.4 mm	77.9 mm	0.38 kg
LPC30512THRU	25.4 mm	77.9 mm	0.38 kg
LPC30538	25.4 mm	77.9 mm	0.38 kg
LPC30538THRU	25.4 mm	77.9 mm	0.38 kg
LPC30558H	25.4 mm	77.9 mm	0.38 kg
LPC30558THRU	25.4 mm	77.9 mm	0.38 kg
LPC30558V	25.4 mm	77.9 mm	0.38 kg
LPC305L12	25.4 mm	77.9 mm	0.38 kg
LPC305L38	25.4 mm	77.9 mm	0.38 kg
LPC305L58H	25.4 mm	77.9 mm	0.38 kg
LPC305L58V	25.4 mm	77.9 mm	0.38 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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