

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	1/4"	2.9"
LPA30512THRU	Aluminum	Bare	1/2" UNC	Horizontal or Vertical	1/4"	2.9"
LPA30558H	Aluminum	Bare	5/8" UNC	Horizontal	1/4"	2.9"

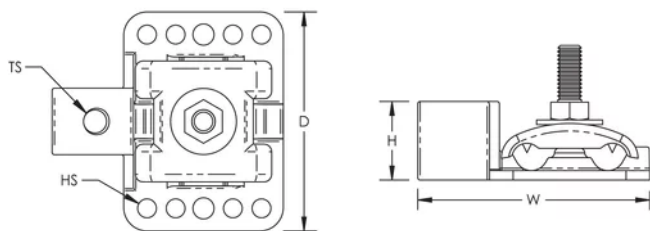
CatalogNumber	Material	Finish	Thread Size (TS)	Mounting	Hole Size (HS)	Depth (D)
LPA30558THRU	Aluminum	Bare	5/8" UNC	Horizontal	1/4"	2.9"
LPA30558V	Aluminum	Bare	5/8" UNC	Vertical	1/4"	2.9"
LPC30512	Copper	Bare	1/2" UNC	Horizontal or Vertical	1/4"	2.9"
LPC30512THRU	Copper	Bare	1/2" UNC	Horizontal or Vertical	1/4"	2.9"
LPC30538	Copper	Bare	3/8" UNC	Horizontal or Vertical	1/4"	2.9"
LPC30538THRU	Copper	Bare	3/8" UNC	Horizontal or Vertical	1/4"	2.9"
LPC30558H	Copper	Bare	5/8" UNC	Horizontal	1/4"	2.9"
LPC30558THRU	Copper	Bare	5/8" UNC	Horizontal	1/4"	2.9"
LPC30558V	Copper	Bare	5/8" UNC	Vertical	1/4"	2.9"
LPC305L12	Copper	Tinned	1/2" UNC	Horizontal or Vertical	1/4"	2.9"
LPC305L38	Copper	Tinned	3/8" UNC	Horizontal or Vertical	1/4"	2.9"
LPC305L58H	Copper	Tinned	5/8" UNC	Horizontal	1/4"	2.9"
LPC305L58V	Copper	Tinned	5/8" UNC	Vertical	1/4"	2.9"

Table 2/2

Catalog Number	Height (H)	Width (W)	Unit Weight
LPA30512	1"	3.07"	0.28 lb
LPA30512THRU	1"	3.07"	0.28 lb
LPA30558H	1"	3.07"	0.28 lb
LPA30558THRU	1"	3.07"	0.28 lb

Catalog Number	Height (H)	Width (W)	Unit Weight
LPA30558V	1"	3.07"	0.28 lb
LPC30512	1"	3.07"	0.83 lb
LPC30512THRU	1"	3.07"	0.83 lb
LPC30538	1"	3.07"	0.83 lb
LPC30538THRU	1"	3.07"	0.83 lb
LPC30558H	1"	3.07"	0.83 lb
LPC30558THRU	1"	3.07"	0.83 lb
LPC30558V	1"	3.07"	0.83 lb
LPC305L12	1"	3.07"	0.83 lb
LPC305L38	1"	3.07"	0.83 lb
LPC305L58H	1"	3.07"	0.83 lb
LPC305L58V	1"	3.07"	0.83 lb

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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