

# Air Terminal Base, Ridge Mount, Imperial Thread



## CERTIFICATIONS



## FEATURES

For use on ridged roof

Can be easily formed to accommodate a variety of angles

Positive single bolt tension for multi-directional cable clamping

## SPECIFICATIONS

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

Table 1/2

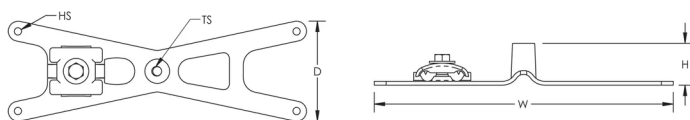
| Catalog Number | Material | Finish | Thread Size (TS) | Depth (D) | Height (H) | Width (W) |
|----------------|----------|--------|------------------|-----------|------------|-----------|
| LPA34512       | Aluminum |        | 1/2" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPA34558       | Aluminum |        | 5/8" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |

| CatalogNumber | Material | Finish | Thread Size (TS) | Depth (D) | Height (H) | Width (W) |
|---------------|----------|--------|------------------|-----------|------------|-----------|
| LPC34512      | Copper   |        | 1/2" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPC34538      | Copper   |        | 3/8" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPC34558      | Copper   |        | 5/8" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPC345L12     | Copper   | Tinned | 1/2" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPC345L38     | Copper   | Tinned | 3/8" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |
| LPC345L58     | Copper   | Tinned | 5/8" UNC         | 87.63mm   | 38.1 mm    | 260.35 mm |

Table 2/2

| Catalog Number | Hole Size (HS) | Unit Weight |
|----------------|----------------|-------------|
| LPA34512       | 6.6 mm         | 0.18 kg     |
| LPA34558       | 6.6 mm         | 0.18 kg     |
| LPC34512       | 6.6 mm         | 0.61 kg     |
| LPC34538       | 6.6 mm         | 0.61 kg     |
| LPC34558       | 6.6 mm         | 0.61 kg     |
| LPC345L12      | 6.6 mm         | 0.61 kg     |
| LPC345L38      | 6.6 mm         | 0.61 kg     |
| LPC345L58      | 6.6 mm         | 0.61 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](http://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](http://www.P65Warnings.ca.gov).

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