

# Through Roof PVC Upper Connection



## CERTIFICATIONS



## FEATURES

Allows for lightning protection conductors to be concealed in ceiling or walls

Attaches to existing through roof PVC pipe

## SPECIFICATIONS

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

Table 1/2

| Catalog Number | Material                                                      | Finish | Connection Material, In-Line Conductor | Connection Material, Parallel Conductor | Height (H) | Outer Diameter (OD) |
|----------------|---------------------------------------------------------------|--------|----------------------------------------|-----------------------------------------|------------|---------------------|
| LPA664         | Aluminum, Polyvinylchloride, Stainless Steel 18-8 (EN 1.4305) | Bare   | Aluminum                               | Aluminum                                | 136.8 mm   | 33.4 mm             |

| CatalogNumber | Material                                                              | Finish | Connection Material, In-Line Conductor | Connection Material, Parallel Conductor | Height (H) | Outer Diameter (OD) |
|---------------|-----------------------------------------------------------------------|--------|----------------------------------------|-----------------------------------------|------------|---------------------|
| LPC664A       | Aluminum, Copper, Polyvinylchloride, Stainless Steel 18-8 (EN 1.4305) | Bare   | Copper                                 | Aluminum                                | 136.8 mm   | 33.4 mm             |
| LPC664BI      | Aluminum, Copper, Polyvinylchloride, Stainless Steel 18-8 (EN 1.4305) | Bare   | Copper                                 | Bi-Metallic                             | 136.8 mm   | 33.4 mm             |
| LPC664L       | Copper, Polyvinylchloride, Stainless Steel 18-8 (EN 1.4305)           | Tinned | Tinned Copper                          | Tinned Copper                           | 136.8 mm   | 33.4 mm             |
| LPC664        | Copper, Polyvinylchloride, Stainless Steel 18-8 (EN 1.4305)           | Bare   | Copper                                 | Copper                                  | 136.8 mm   | 33.4 mm             |

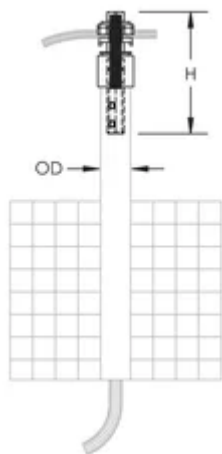
Table 2/2

| Catalog Number | Unit Weight |
|----------------|-------------|
| LPA664         | 0.17 kg     |
| LPC664A        | 0.3 kg      |
| LPC664BI       | 0.37 kg     |
| LPC664L        | 0.45 kg     |
| LPC664         | 0.45 kg     |

## ADDITIONAL PRODUCT DETAILS

Always consult the roof manufacturer or owner for proper flashing materials.

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 vinyl chloride, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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