

# Air Terminal, Metric Thread



## CERTIFICATIONS



## FEATURES

Lightning strike termination points for use with air terminal bases

Includes nut for securing to air terminal base

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material | Thread Size (TS) | Diameter (Ø) | Height (H) | Unit Weight |
|----------------|----------------|----------|------------------|--------------|------------|-------------|
| LPAAR0515      | 710020         | Aluminum | M16              | 15.88 mm     | 0.5 m      | 0.27 kg     |
| LPCAR1010      | 711100         | Copper   | M10              | 11.11 mm     | 1 m        | 1.1 kg      |
| LPCAR0510      | 711080         | Copper   | M10              | 11.11 mm     | 0.5 m      | 0.48 kg     |
| LPCAR0515      | 711090         | Copper   | M16              | 15 mm        | 0.5 m      | 0.73 kg     |

| CatalogNumber | Article Number | Material | Thread Size (TS) | Diameter (Ø) | Height (H) | Unit Weight |
|---------------|----------------|----------|------------------|--------------|------------|-------------|
| LPAAR1015     | 711070         | Aluminum | M16              | 15.88 mm     | 1 m        | 0.53 kg     |
| LPCAR1515     |                | Copper   | M16              | 15 mm        | 1.5 m      | 2.32 kg     |
| LPCAR1015     | 711110         | Copper   | M16              | 15 mm        | 1 m        | 1.52 kg     |
| LPCAR0615     |                | Copper   | M16              | 15 mm        | 0.6 m      | 0.89 kg     |
| LPCAR2015     | 711010         | Copper   | M16              | 15 mm        | 2 m        | 3.1 kg      |

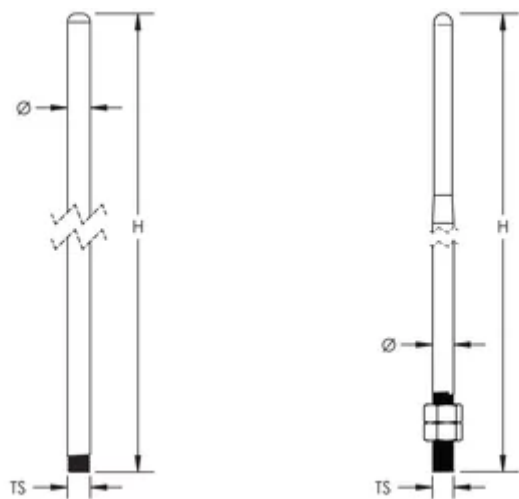
Table 2/2

| Catalog Number | Article Number | Complies With                        | Certifications                                |
|----------------|----------------|--------------------------------------|-----------------------------------------------|
| LPAAR0515      | 710020         |                                      | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPCAR1010      | 711100         | IEC® EN 62561-2                      | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPCAR0510      | 711080         | IEC® EN 62561-2                      | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPCAR0515      | 711090         | IEC® EN 62561-2, EN IEC 62561-2:2018 | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPAAR1015      | 711070         |                                      | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPCAR1515      |                | IEC® 62561-1, EN IEC 62561-2:2018    |                                               |
| LPCAR1015      | 711110         | IEC® EN 62561-2, EN IEC 62561-2:2018 | E202878-Combined_CoC,<br>E202878-Combined_CoC |
| LPCAR0615      |                | IEC® 62561-1, EN IEC 62561-2:2018    |                                               |
| LPCAR2015      | 711010         | IEC® EN 62561-2, EN IEC 62561-2:2018 | E202878-Combined_CoC,<br>E202878-Combined_CoC |

## ADDITIONAL PRODUCT DETAILS

Multiple Point Terminal, Metric Thread (CMP163) can be used on the top of tapered Air Terminals (M16 Thread Size parts, that are made of copper).

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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