

# ATBC15 (711160) AIR TERMINAL BASE, METRIC THREAD

Complies with IEC EN 62561-1

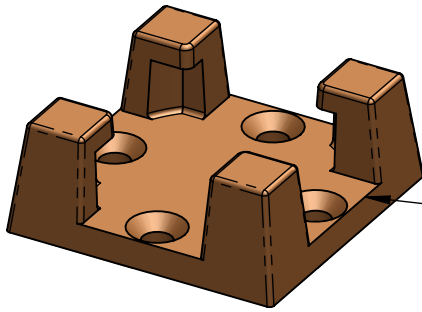
Classified as Class H 100 kA

For General Use.

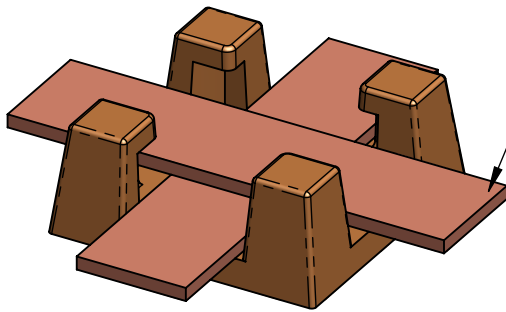
Connection non permanent

Intended to withstand a static mechanical load of 900N

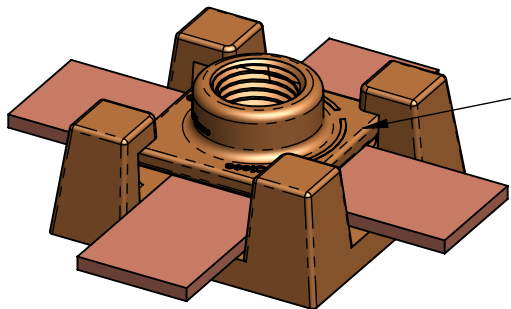
B4 Connection with 25 x 3 Copper Tape



1: Fix the bottom part to the roof with 4 countersunk M6 wood screw(not included)

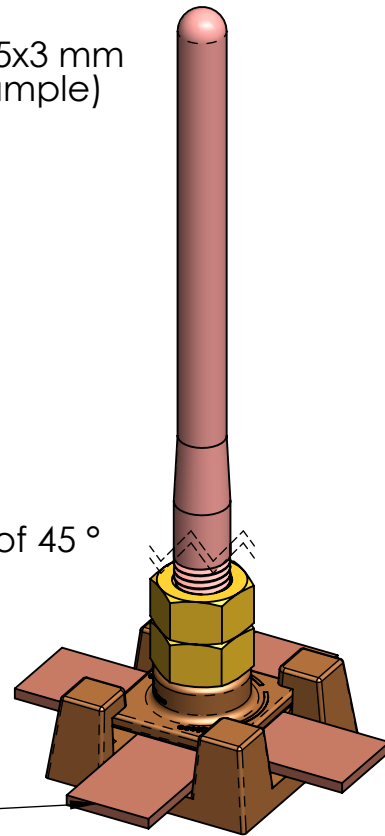


2: Insert one or two copper tape 25x3 mm in cross configuration( like the example) or in T configuration



3: add the top part and rotate it of 45 °

4: Tighten the air terminal at 25 Nm on the top part and lock it with the two nuts



See general IEC 62305 instructions: [nVent ERICO Lightning Protection Handbook](#)

"In case of any change in the characteristics of the tested product such as material, configuration, components, manufacturing method mentioned in detail in the test report or in the attachment documentations of the report, the report will not be valid".

**WARNING:**

1. nVent products shall be installed and used only as indicated in nVent 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.
2. nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. 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/or death, and void your warranty.

**SAFETY INSTRUCTIONS:**

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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