PRODUCT DATA SHEET

Lightning protection systems

Non isolated LPS

Code: 6421100-71

Description: Franklin air termination rod, code 6421100-71



Application

Rod used as air termination rod.

Technical characteristics - Installation instructions

Diameter	30 mm
Length	1000 mm
Core material	Copper alloy
Coating material	Nickel
Electrical resistivity	0,075 μΩm
Installation	Above ground.
Can be connected with	Cu, Cu-A (copper alloy), Cu/eSn, SSt (Stainless Steel), St/eCu.
Connection to conductor	Through copper connector, ELEMKO code 65 21 031.

Testing as per IEC EN 62561

The component has successfully passed the testing requirements of standard IEC EN 62561-2 “Lightning protection system components (LPSC) – Part 2 : Requirements for conductors and earth electrodes”.

Test report No **30706** by accredited laboratory as per ISO 17025.

Manufacturing Quality Control

- ISO 9001
- ISO 14001
- ISO 45001

Country of Origin

Greece.

Unit: piece / Package: 1 piece

We reserve the right to introduce changes in the component due to technical evolution.

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