

PRODUCT DATA SHEET

LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

Code: 64 40 510

Description: Al air termination rod Ø15x1000 mm

ed.06/2021

Application

Aluminium rod used as air termination rod at horizontal surfaces.

Technical characteristics

Diameter	19 111111
Length	1000 mm
Material	Aluminium (AI)
Electrical resistivity	≤0,036 μΩm
Tensile strength	120 - 280 N/mm ²

Installation instructions

Installation location Outdoor

Can be connected with Al, Stainless Steel (SSt), St/tZn

It is based on concrete mounting base and supported by Installation

suitable isolating fastener (see needed accessories).

Connection to conductor By clamp

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 **31489** by accredited laboratory as per ISO 17025

Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

Country of Origin

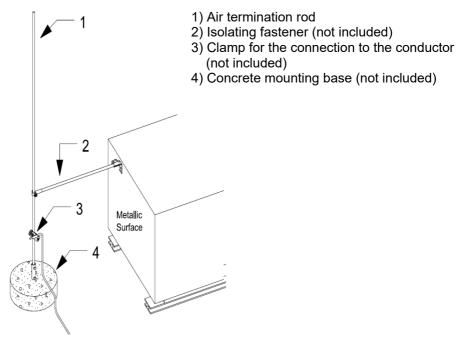
Greece

Needed accessories¹⁾

Concrete mounting base, ELEMKO code 6130300 Clamp, e.g ELEMKO code 6201611

Isolating fastener, ELEMKO code 6176XXX or 6177XXX

Unit: piece / Package: 1 piece



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







¹⁾ See relevant data sheets