

## PRODUCT DATA SHEET

### LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

**Code: 64 41 500**
**ed.02/2021**
**Description: Bimetallic contact CUP-AL**

#### Application

Installed between copper surfaces and aluminum or steel surfaces, in order to avoid any electrochemical corrosion.

#### Technical characteristics

|            |                                |
|------------|--------------------------------|
| Dimensions | 500x50x1 mm                    |
| Material   | Copper (Cu) and aluminium (Al) |

#### Installation instructions

|                       |                                                                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Installation location | Above ground                                                                                                                                                                                                                          |
| Installation          | The copper part of the bimetallic contact should be in touch with the copper surface as well as the aluminium part should be in touch with the aluminium or steel surface. The connection should be performed through suitable clamp. |



#### Comply with

The component complies with standard IEC EN 62561-1 "Lightning protection system components (LPSC) – Part 1 : Requirements for connection components".

#### Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

#### Country of Origin

Greece

**Unit: piece / Package: 1 piece**

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