

PRODUCT DATA SHEET

LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

Code: 65 40 001

Description: Upper termination for LCCC insulating down conductor

ed.04/2023

Application

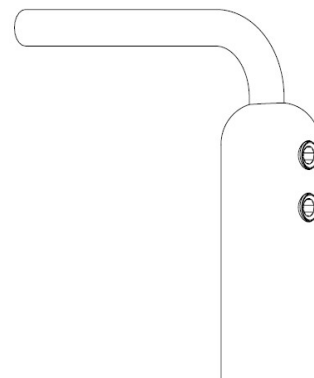
Termination, for connecting the LCCC insulating down conductor (ELEMKO code 64 48 050) to air termination rod.

Classification as per IEC EN 62561

- Heavy duty (H – 100 kA)
- General use
- Not intended to withstand a static mechanical load
- Non-permanent connection

Technical characteristics

Material	Aluminium (Al)
Screws	M8x16 mm, V2A stainless steel hex socket set screws



Installation instructions

Connection to	- LCCC insulating down conductor (ELEMKO code 64 48 050) - Air termination rod with reception for Ø10 mm conductor
Connection arrangement	Parallel (B2)
Installation	Above ground
Can be connected with	Al, Stainless Steel (SSt), St/tZn
Tightening torque	10 Nm (use additionally threadlocker)

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

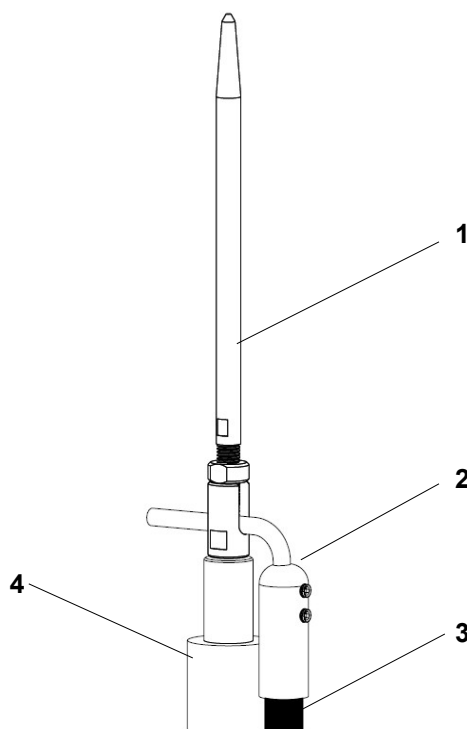
Manufacturing quality control according standard ISO 9001

Country of Origin

Greece

Unit: piece / Package: 1 piece

1. Air termination rod (not included)
2. Upper termination
3. LCCC insulating down conductor (not included)
4. Insulating mast (not included).



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