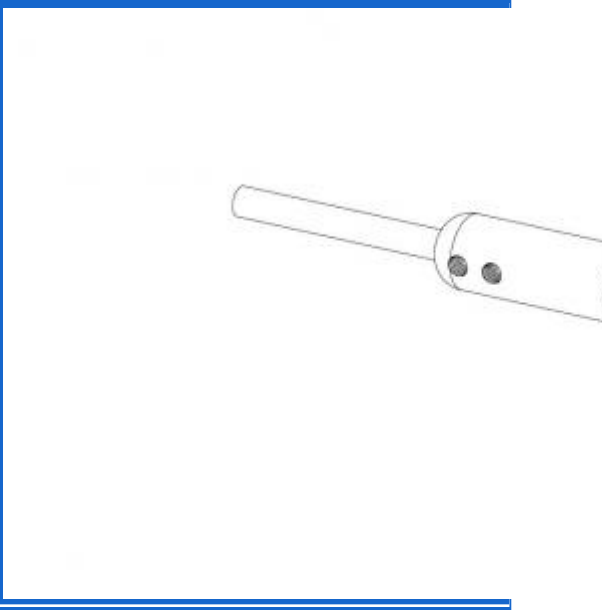
PRODUCT DATA SHEET
Lightning protection systems
Isolated LPS

Code: 6540002-71
Description: Down termination for LCCC insulating down conductor, code 6540002-71



Application

Termination, for connecting the LCCC insulating down conductor (ELEMKO code 64 48 050) to the Lightning Protection System.

Classification as per IEC EN 62561

- Heavy duty (H – 100 kA)
- General use
- Intended to withstand a static mechanical load
- Non-permanent connection

Technical characteristics - Installation instructions

Material	Aluminium (Al).
Bolts / nuts	M8x16 mm, V2A stainless steel hex socket set screws.
Connection to	LCCC insulating down conductor (ELEMKO code 64 48 050). / Clamp for Ø10 mm conductor.
Connection arrangement	Cross (B1). / 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”.

ELEMKO management systems

• 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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