

PRODUCT DATA SHEET

Earthing components

Connection components for earth conductors

Code: 6522070-70

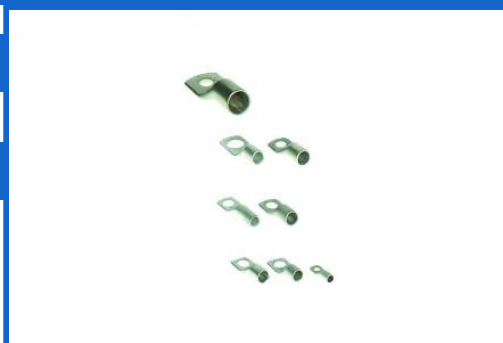
Description: Press terminal for 70mm² conductor, code 6522070-70

Application

Tin plated copper press terminal for stranded conductors.

Classification as per IEC EN 62561

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



Technical characteristics - Installation instructions

Material	Tin plated copper (Cu/eSn).
Conductor's dimensions	70 mm ² .
Hole diameter	10,5 mm.
Connection arrangements	"T" (B5). / Parallel (B6).
Installation	Above ground, buried in ground.
Can be connected above ground with	Al, Cu, Cu/eSn, Stainless Steel (SSt), St/tZn.
Can be connected buried in ground with	Cu, Cu/eSn, Stainless Steel (SSt).

Testing as per IEC EN 62561

The component has successfully passed the testing requirements of standard IEC EN 62561-1 "Lightning protection system components (LPSC) – Part 1 : Requirements for connection components".

Test report No **31159-II** by accredited laboratory as per ISO 17025.

ELEMKO management systems

- ISO 9001
- ISO 14001
- ISO 45001

Country of Origin

Greece

Unit: piece / Package: 100 pieces

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