PRODUCT DATA SHEET

Earthing components

Connection components for earth conductors

Code: 6522050-70

Description: Press terminal for stranded conductor, code: 6522050



Application

Tin plated copper press terminal for stranded conductor.

Classification as per IEC 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	50 mm²
Hole diameter	10,5 mm
Connections 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 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 **31548-I** by accredited laboratory as per ISO 17025

Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

Country of Origin

Greece

Unit: piece / Package: 100 pieces

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