

PRODUCT DATA SHEET

LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

Code: 65 22 050

ed.02/2021

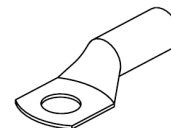
Description: Press terminal for stranded conductor

Application

Tin plated copper press terminal for stranded conductors.

Classification as per IEC 62561

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



Technical characteristics

Material	Tin plated copper (Cu/eSn)
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Installation instructions

Conductor's dimensions	50 mm ²
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

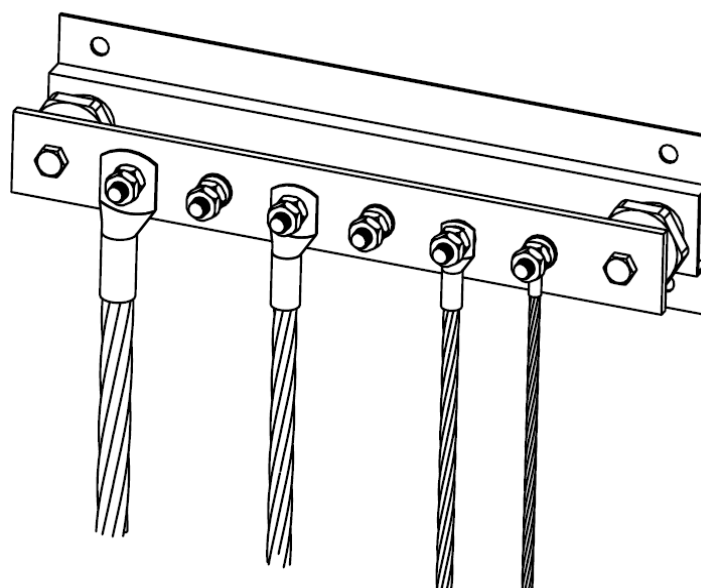
The component has successfully passed the testing requirements of standard IEC EN 62561-1 "Lightning protection system components (LPSC) – Part 1 : Requirements for connection components".
Test report No **31548-I** by accredited laboratory as per ISO 17025

Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

Country of Origin

Greece

Unit: piece / Package: 100 pieces


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