

## PRODUCT DATA SHEET

### LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

**Code: 65 22 035**

ed.02/2021

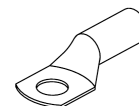
**Description: Press terminal for stranded conductor**

#### 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	35 mm <sup>2</sup>
Hole diameter	8,5 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

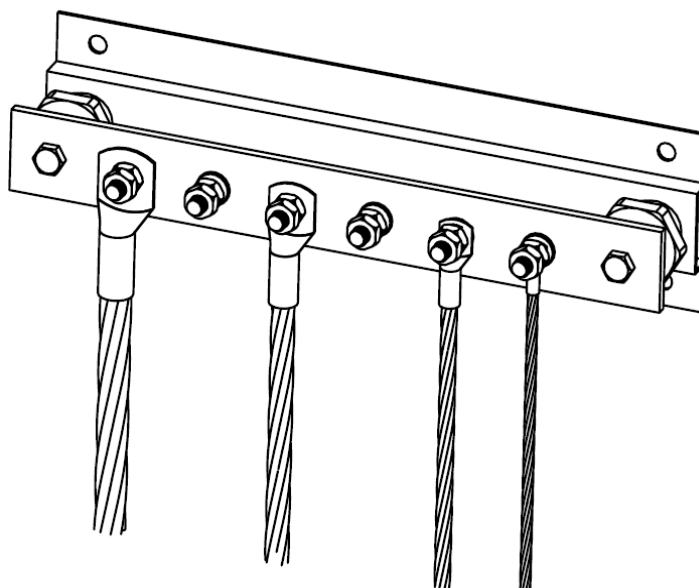
The component has successfully passed the testing requirements of standard IEC EN 62561-1 "Lightning protection system components (LPSC) – Part 1 : Requirements for connection components".  
Test report No **30964** by accredited laboratory as per ISO 17025

#### 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.