

# PRODUCT DATA SHEET

## Earthing components

**Code: 6520075-70**

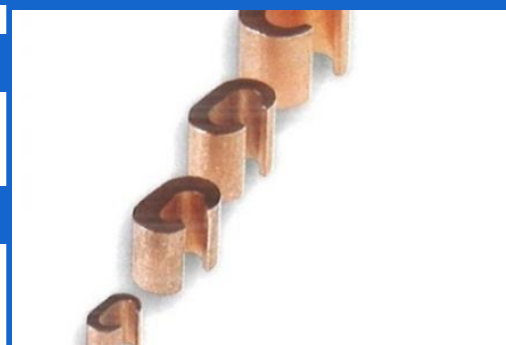
**Description: Compression connector type C, code: 6520075 (copper connector)**

### Application

Type C copper compression connector, for connecting stranded conductors. Used in earthing system.

### Classification as per IEC 62561

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



### Technical characteristics

Material -- Copper (Cu)

### Installation instructions

Conductor's dimensions	50-70 mm <sup>2</sup> / 50-70 mm <sup>2</sup>
Connection arrangement	Parallel(B2)
Installation	Above ground, buried in ground, embedded in concrete
Can be connected with	Cu, Cu/eSn

### 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 **31065** by accredited laboratory as per ISO 17025

### Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

### Country of Origin

Greece

**Unit: piece / Package: 50 pieces**