

# PRODUCT DATA SHEET

## Earthing components

### Pipe clamps

## Lightning protection systems

### Pipe clamps

**Code: 6563404-70**

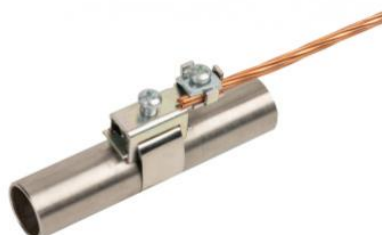
**Description: Adjustable pipe clamp, code: 6563404**

#### Application

Adjustable pipe clamp, for connecting solid round or stranded conductor to pipe. Used in equipotential bonding.

#### Classification as per IEC EN 62561

- Normal duty (N – 50 kA)
- General use
- Not intended to withstand a static mechanical load
- Non-permanent connection



#### Technical characteristics -- Installation instructions

Material	Stainless steel (SSt)
Description	Is consisted of a clamp which connect the conductor and a tape of 20x0,25 mm dimensions, which connects the pipe.
Screws	M6x16 mm stainless steel screws
Pipe's diameter	1/8"-4" (Ø8-123 mm)
Conductor's dimensions	4-25 mm <sup>2</sup>
Connection arrangements	Parallel (B7), "T" (B8)
Installation	Above ground
Can be connected with	Al, Cu, Cu/eSn, Stainless Steel (SSt), Steel, St/eCu, St/tZn
Tightening torque	4 Nm

#### 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 **30785** by accredited laboratory as per ISO 17025

### **Manufacturing Quality Control**

Manufacturing quality control according standard ISO 9001

### **Country of Origin**

Greece

**Unit: piece / Package: 10 pieces**