

# PRODUCT DATA SHEET

## Earthing components

### Pipe clamps

## Lightning protection systems

### Pipe clamps

**Code: 6567014-71**

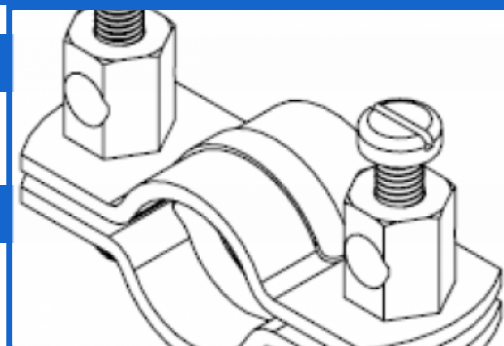
**Description: Pipe clamp one point connection, code: 6567014**

#### Application

Pipe clamp with one connection point. For equipotential bonding of pipes.

#### Classification as per IEC EN 62561

- Normal duty (N – 50 kA)
- General use
- Intended to withstand a static mechanical load
- Non-permanent connection



#### Technical characteristics -- Installation instructions

|                             |                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------|
| Pipe clamp material         | Stainless steel (SSt)                                                                                       |
| Connection to the conductor | Through nickel plated copper alloy special design screw terminal M6x16mm                                    |
| Screws                      | M5x10 mm, V2A stainless steel slotted cheese head screw, M6x16 mm, V2A stainless steel cross recessed screw |
| Pipe's diameter             | 1/4" (Ø12-16 mm)                                                                                            |
| Conductor's dimensions      | 4-16 mm <sup>2</sup>                                                                                        |
| Connection arrangements     | Parallel (B7), "T" (B8)                                                                                     |
| Installation                | Above ground                                                                                                |
| Can be connected with       | Al, Cu, Cu/eSn, Stainless Steel (SSt), St/tZn                                                               |
| Tightening torque           | 1,5 Nm (M5) / 3,5 Nm (M6)                                                                                   |

#### Comply with

The component complies with standard IEC EN 62561-1 “Lightning protection system components (LPSC) – Part 1 : Requirements for connection components”.

### **Manufacturing Quality Control**

Manufacturing quality control according standard ISO 9001

### **Country of Origin**

Greece

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