PRODUCT DATA SHEET

Earthing components

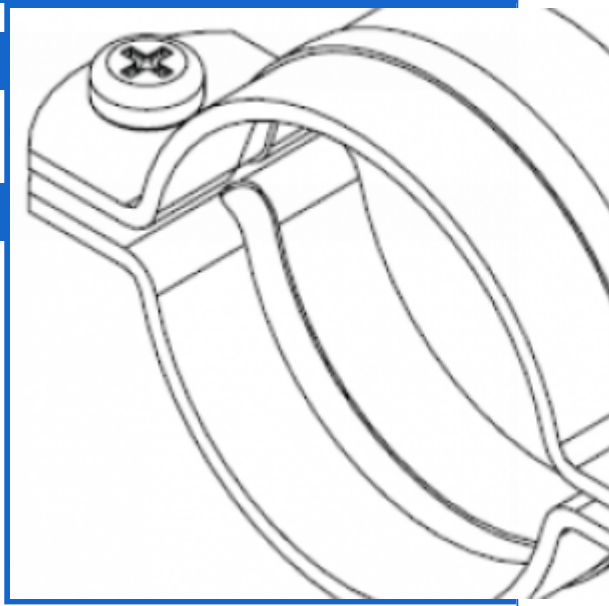
Pipe clamps

Lightning protection systems

Pipe clamps

Code: 6566100-71

Description: Pipe clamp one point connection, code: 6566100



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'' (Ø30–35 mm)
Conductor's dimensions	4–16 mm^2
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

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