

## PRODUCT DATA SHEET

### LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

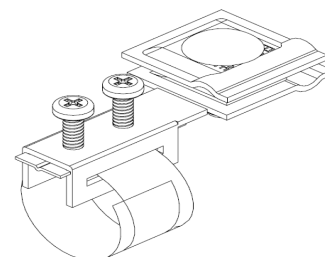
**Code: 65 62 203**
**ed.02/2021**
**Description: Adjustable pipe clamp**

#### Application

Adjustable pipe clamp, for connecting solid round or stranded conductor to pipe.  
Used in air termination system, down conductor system, 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

Material	Stainless steel (SSt)
Description	Is consisted of a clamp which connect the conductor and a tape of 25x0.25 mm dimensions, which connects the pipe.
Bolts / nuts	M6x16 mm stainless steel screws M8x25 mm, V2A stainless steel carriage bolt M8 V2A stainless steel nut

#### Installation instructions

Pipe's diameter	¾"-2" (Ø24–61 mm)
Conductor's dimensions	Ø5–10 mm (16–70 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	3 Nm (M6), 13 Nm (M8)

#### Testing as per IEC EN 62561

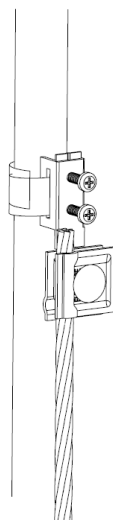
The component has successfully passed the testing requirements of standard IEC EN 62561-1 "Lightning protection system components (LPSC) – Part 1 : Requirements for connection components".  
Test report No **31477** by accredited laboratory as per ISO 17025

#### Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

#### Country of Origin

Greece

**Unit: piece / Package: 1 piece**


We reserve the right to introduce changes in the component due to technical evolution.