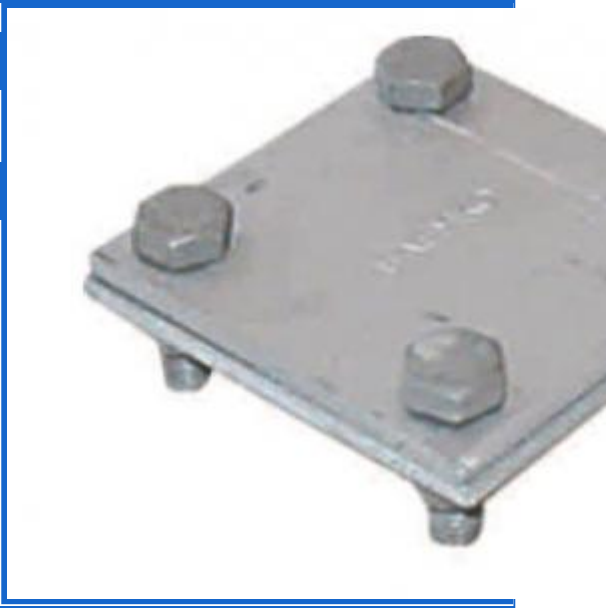
PRODUCT DATA SHEET

Earthing components

Foundation earthing

Code: 6204030-71

Description: St/tZn tape conductor connector, code: 6204030



Application

Clamp, for connecting tape conductors. Used in air termination system, down conductor system, earthing system.

Classification as per IEC EN 62561

- Heavy duty (H – 100 kA)
- General use (above ground, buried in ground)
- Intended to withstand a static mechanical load
- Non-permanent connection

Technical characteristics - Installation instructions

Material	Hot dip galvanized steel (St/tZn).
Description	Is consisted of two plates with dimensions 60x60 mm.
Bolts / nuts	M8x25 mm, St/tZn hexagon head bolts. M8 St/tZn nuts.
Tape's dimensions	20–30 mm & up to 5 mm thickness.
Connection arrangements	Cross (B1). Parallel (B2).
Installation	Embedded in concrete.
Can be connected with	Cu, Cu/eSn, Stainless Steel (SSt), St/tZn
Tightening torque	13 Nm

Testing as per IEC EN 62561

The component has successfully passed the testing requirements of standard IEC ?? 62561-1 “Lightning protection system components (LPSC) – Part 1 : Requirements for connection components”.
Test report No **30957** accredited laboratory as per ISO 17025

Manufacturing Quality Control

Manufacturing quality control according standard ISO 9001

Country of Origin

Greece

Unit: piece / Package: 20 pieces

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