

ed.03/2021

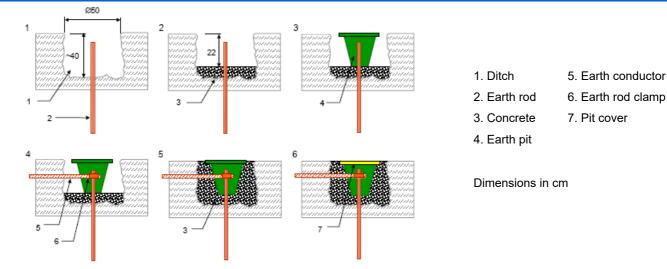
PRODUCT DATA SHEET

LIGHTNING PROTECTION AND EARTHING SYSTEM COMPONENTS

Code: 60 09 028 Description: Earth pit

Application

Earth pit, used for visual inspection of the earthing rod at its connection point, checking of the tightening of the earth electrode clamp and proper measuring of the earth resistance. It may serve also as a mould in order to pour concrete around it (in order to form a concrete earthing pit). Pit cover is engraved with the indication of the earthing symbol. **Technical characteristics** Material ABS polypropylene Dimensions Ø250x200 mm Opening for the rod 40 mm Working aperture Ø180 mm (top) / Ø140 mm (bottom) Classification according to IEC 62561-5 Heavy duty (withstands over 50 kN) UV - Resistant YES Installation instructions



Testing as per 62561-5

The component has successfully passed the tests required by standard IEC EN 62561-5 "Lightning protection system components (LPSC) – Part 5 : Requirements for earth electrode inspection housings and earth electrode seals". Test report No **31419a**.

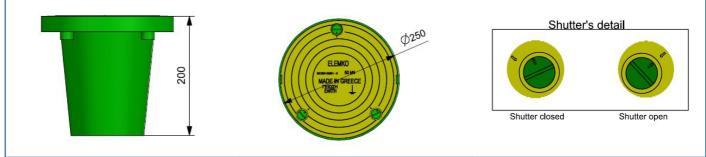
Manufacturing Quality Control

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.