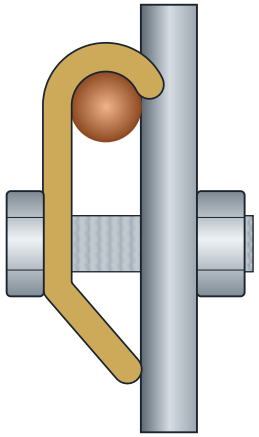
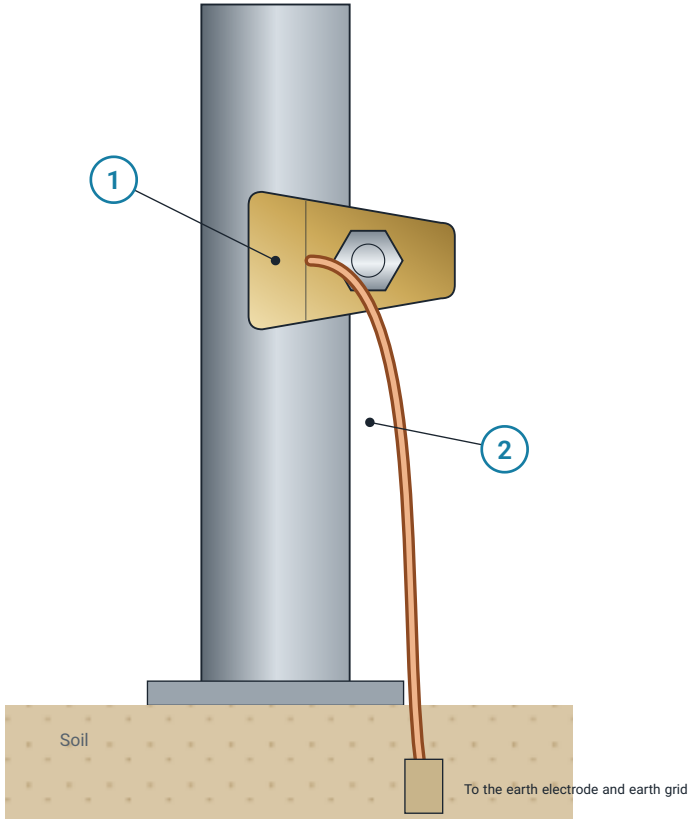
Installation schematic of the one-piece clamp for connecting conductor to structures

Not to scale

b) Joint detail (section)



a) Bonding a steel column to the earthing system



Installation notes

1. The one-piece conductor-to-structure clamp connects an earth conductor or down conductor to a steel column, plate or angle with one bolt; the joint is accessible and above ground.
2. The conductor is pressed directly onto the structure surface; clean this surface to bare metal.
3. On galvanised steelwork do not scrape off the zinc coating; after tightening, cover the joint with paint or a moisture-proof compound.
4. Tighten the nut to the manufacturer's instructions; use exothermic welding for buried joints.

Key

1. Clamp on a steel column
2. Copper earth conductor to the earth grid

This document is not contractual; we may update product design, dimensions, weights and images without prior notice.

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