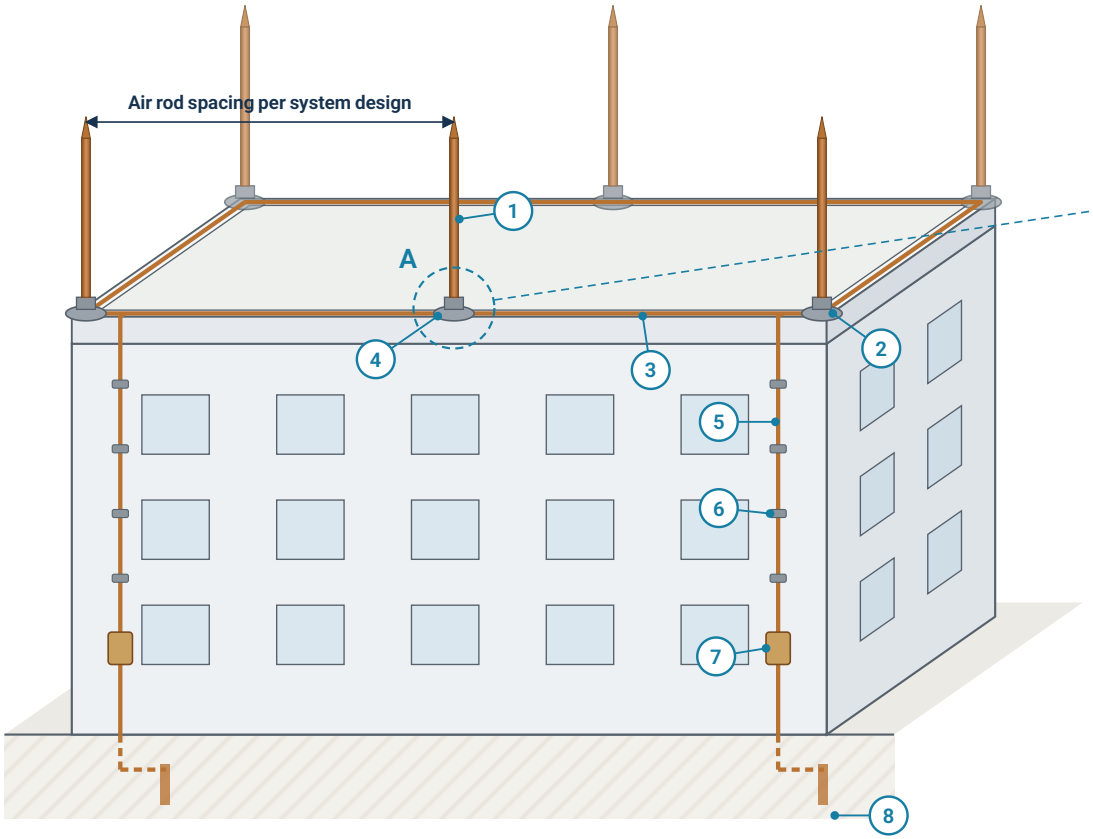
Conventional copper air rod: rooftop installation schematic

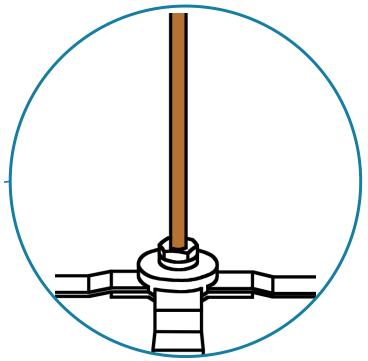
KALOT technical illustration · illustrative layout · not to scale

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Detail A: air rod on base with lock nut (KALOT master drawing)



1. Conventional copper air rod (ATC)
2. Air rod base and lock nut
3. Roof conductor: a loop on the parapet linking all bases
4. Roof conductor connection to the air rod base
5. Down conductor on the facade
6. Wall fixing clamp for the conductor
7. Test joint; for disconnection and measurement
8. Earth electrode / earthing system

The system designer sets the number, height and spacing of air rods and the conductor routes; this figure is an illustrative layout.
Detail A is from the KALOT master drawing; the rest is technical illustration.

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