

## **Lightning products Earthing systems**

## Earth rod



These earth rods are used to realize lightning and electrical earthing system.

Can be lengthened with elements. Bore on the head is greased, the fitted element is knurled which allows a durable fitting and contact.

The use of an adapted threaded driving head allows realizing the earth rods driven in without damaging the technical and functional parts. The driven in by mechanical impact with electrical or thermical hammer is necessary with an important quantity of earth rods and/or for deep installations.

Electrolytic copper coating with a minimum thickness of 250 microns Steel of resistance to traction equal or superior to 70 daN/mm<sup>2</sup>.



Compatible with connection clamp (AFK0020RP)

## **Caracteristics**

Reference :	AFK0420PT
Type of installation :	Earthing system
Assembly :	Installation with vertical driven in. Interlocking of electrodes for elongation.
Use :	Lightning or electrical earthing system
Display :	-
Conductors :	Strip coil / copper round conductor, stainless steel and galvanized
Material:	Steel - copper 250µ
Dimensions :	1000 x Ø 17,3 mm (unit 19)
Weight:	1,800 kg
Indice of protection :	-
Standards:	NF EN 62561-2

Franklin Technologie ® - A full range of lightning and overvoltage protection.

In the continue framework of its products, Franklin France shall be entitled to modify specifications without notice

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