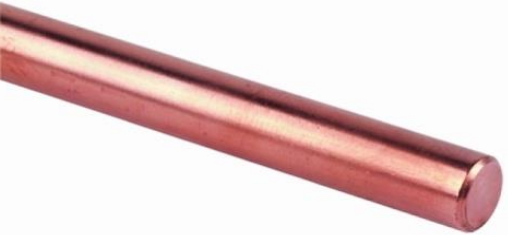


### Bare copper round conductor $\varnothing$ 8mm (by 25m)



Available in roll of 80m (AFG0028CR)

This conductor is used to flow the lightning current and to realize equipotential connections.

Its use will be more for realization of capture conductors, down, equipotential connections and layout plan.

This conductor can be maintained by the whole fixing of FRANKLIN France range such as AFH6414AC, AFH6415AC, AFH6416AC, AFH6406AC, AFH6407AC, AFH8039PC, AFH2000AC fixings.

Equipotential connections can be realized by silver brazing, welding or clamping mechanical pieces of FRANKLIN France range flat/round coupling type ref AFJ0819RL.

The distance between each fixing will be determined according to the applicable installation standard (NFC 17102 or NF EN 62305-3).

### Characteristics

Reference :	<b>AFG0018CR</b>
Type of installation :	Down conductor, mesh cage, earth network, equipotential bonds, wall crossing, ground plane
Use :	Fixing by clamping or pressurizing depending on the fixing chosen and the installation standard.
Reference :	Flow and/or capture of lightning current
Display :	-
Conductor :	50mm <sup>2</sup> section round conductor
Material :	Tinned copper
Dimensions :	$\varnothing$ 8mm
Weight :	0,440 kg/m
Index of protection :	-
Standards :	NF EN 62561-2

Franklin Technologie<sup>®</sup> - 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