

## **Lightning products Conductor fixings**

Stainless steel round conductor Ø8 mm (by 50 m)



This conductor is used for the flow of the lightning current and the creation of equipotential bonds. Its use will be favored for the realization of capture conductors, down conductors, equipotential links and ground plane.

This conductor can be held by all the fasteners in the FRANKLIN France range, including the AFH6414AC, AFH6415AC, AFH6416AC, AFH6406AC, AFH6407AC, AFH8039PC, AFH2000AC fasteners.

Equipotential bonds can be made by silver solder, aluminothermic welding or mechanical clamping part from the FRANKLIN France range of the flat/round connection type (AFJ0819RL).

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

## **Caracteristics**

Reference :	AFG2018CR
Type of installation :	Down conductor, mesh cage, earth network, equipotential networks, wall through, layout plan
Use :	Fixing by clamping or by pressure according to chosen fixing and installation standard.
Reference:	Flow and /or lightning current capture
Display:	-
Conductor:	Round conductor by section of 50mm <sup>2</sup>
Material:	Stainless steel
Dimensions :	Ø 8mm
Weight:	0,330 kg/m
Index of protection :	-
Standards :	NF EN 62561-2

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

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