

Lightning products

Earthing systems equipotentiality

Surge diverter

*in compliance with **NF EN 50164-3** standard*



It is used for protecting the antenna creating a short circuit between the antenna and the earth during a lightning strike on it.

It can be fixed on the antenna mast with AFH1051CS, AFH1052CS, AFH1053CS or AFH1054CS collars according to the mast diameter.

Delivered with a support plate, 2 M8 screws and clamping collars.

CHARACTERISTICS

Reference :	AFY 7600 EA
Type of installation :	Antenna TV, radio, so on
Assembly :	Connection by clamping collars and bolting
Use :	Insulation of metallic mass during a lightning strike
Flow capacity :	20 to 50 kA
Level of protection Up (excitation voltage, 1,2/50 wave) :	1,5 kV
Detected discharge current :	100 kA . 10 x (8/20 wave)
Input and output conductors	Strip coil 27x2mm to 33,5x3mm
Material :	Stainless steel + resin
Dimensions :	180 x 50 x 40 mm
Weight :	350 g
Indice of protection :	IP65
Standards :	NF EN 50164-3

Last update : 09/12/2014

Franklin Technologie © - A full range of lighting and overvoltage protection.

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