

# H 2007 | 50 M



The new H 2007 coaxial cable | 50 m. role

H 2007 is a 7,3 mm diameter highly flexible coaxial cable useable upto 6 GHz (6000 Mhz).

Made to DIN 47264, EN 50117-1 and IEC 61196, H 2007 is the choice of many amateurs and professionals in the commercial wireless communication field.

**Make H 2007 YOUR NEXT CHOICE IN COAXIAL CABLE!!!**

(according to manufacturer)

Diameter (overall) : 7,3 mm  
Impedance : 50 Ohms  
Centre Conductor : 19 x 0.37 Stranded Copper, 1.85 mm  
Dielectric : 5,0 +/- 0,1 mm  
Outer Sheath : PVC, black  
Velocity Factor : 0.83  
Capacitance per meter : 74 pF  
Min Bend Radius : 35 mm  
Max. power : 10 MHz - 2040 Watt | 100 MHz - 620 Watt |  
: 1000 MHz - 180 Watt

Loss in dB/100 m

10 MHz : 2,2 dB  
28 MHz : 2,8 dB  
50 MHz : 4,5 dB  
100 MHz : 6,3 dB  
145 MHz : 7,6 dB  
432 MHz : 13,6 dB  
1296 MHz : 24,8 dB  
1800 MHz : 30 dB

Electrical 1/2 wave (m.) = { [ 300 / frequency MHz ] : 2 } x velocity factor

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**Price:** € 99,00 **ex VAT € 81,82**