

H 2007

FLEXIBLE, COAXIAL CABLE AS ALTERNATIVE FOR AIRCELL 7



The new H 2007 coaxial cable - Available in 10 m., 25 m., 50 m. and 100 m.

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.) = $\{ [300 / \text{frequency MHz}] : 2 \} \times \text{velocity factor}$



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Price: **€ 20,50**

ex VAT € 16,94