

Conductor Bare copper 1 $\times$ 0.80 mm	
Dielectric: Cellular polyethylene $\varnothing$ nom.: 3.75 mm	
1 st armor: Aluminum/Polyester Tape	
2 nd armour: Braided shielding	
Sleeve: PVC Vert $\varnothing$ nom. : 6 mm	



PRODUCT INFORMATION

APPLICATION

Coaxial cable 75 Ω for digital and analog video transmission.

FEATURES



Operating temperature:
- 10°C $\rightarrow$ + 70°C



Minimum radius of curvature:
Fixed post: 8 $\times$ $\varnothing$



In compliance with the RoHS directive



Weight:
40 kg/km

ELECTRICAL PROPERTIES

Characteristic impedance: 75 Ω

Nominal capacity: 54 pF/m

Electrical resistance at 20°C.

- interior conductor: 36 Ω /km

- external conductor: 19 Ω /km

Propagation speed: 80 %

Nominal weakening:

MHz dB/100m

50 6.1

100 8.4

400 17.0

800 25.1

1000 28.3

Return Loss:

MHz dB

30 - 300 > 30

300 - 600 > 25

600 - 900 > 20