

# 910 COAXIAL CABLES

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COAXIAL 7 MM, 16DB/100M 800 MHZ, 100 M

Code : **9100068**

Model : **CE-763**

## Description

Low losses coaxial cable. White jacket, halogen free polyolefin, flame retardant. Physically expanded dielectric. Class A shielding. Fire reaction class Dca-s1,d0,a1.



## Applications

Used to transmit the TV signal on the terrestrial band or on the IF satellite band.

## Characteristics

Supplied in 100 m carton boxes and packed in a carton box.

CODE		9100068	
MODEL		CE-763	
Internal conductor	Mat	CU	
	mmØ	1,13	
Dielectric	Mat	PE expanded phisically	
	mmØ	4,8	
Shielding	Mat	CC-PET-CC	
Mesh	Mat	CCA 85%	
	mmØ	5,4	
Jacket	Mat	LSZH white	
	mmØ	7,0 ±0,2	
Attenuation/100m	dB	3,5 (50 MHz) 12,7 (470 MHz) 16,2 (800 MHz) 27,1 (2150 MHz)	
Shielding		Class A	
Reaction to fire		CPR Clase Dca-s1,d0,a1	
Resistance to DC current	Ω/km	30	
Minimum bending radius	mm	35	
Characteristic impedance	Ω	75 ±3	
Units per packing		100	500
Packing weight	kg	4,6	23,5
Packing dimensions	mm	330x330x90	450x350x350

CU - Cobre  
AL - Aluminio

PL - Poliéster  
PEE - Polietileno expandido

PVC - Policloruro de vinilo  
PE - Polietileno

CCA -Aluminio cobreado  
CCS -Acero cobreado

BOPP - Polipropileno biorientado  
PET - Tereftalato de polietileno

CÓDIGO CODE CODE	MODELO MODEL MODÈLE	CLASE DE APANTALLAMIENTO SHIELDING CLASS BLINDAGE CLASSE	EUROCLASE REACTION TO FIRE CPR EUROCLASSE
9100021	CE-753	A	Eca
9100056	CE-743		
9100058	CE-754	B	
9100068	CE-763	A	Dca s1,d0,a1
9100074	CE-764		
9100064	CE-140		Fca
9100063	CE-150		
9100060	CE-860		Eca
9100057	CL-201		