

910 COAXIAL CABLES

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 | | |
| 9100063 | CE-150 | | |
| 9100060 | CE-860 | | |
| 9100057 | CL-201 | | |
| | | | Fca |
| | | | Eca |