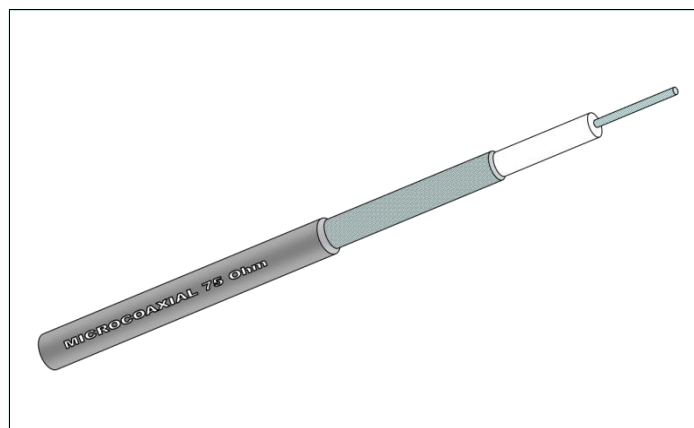


Microcoaxial Flex-2 75 Ohm



Product Application

For communication and signal control systems.

Regulations

Flex-2 ER f 5,048 (Telefónica)

Cable Construction

Conductor Bare Copper

Construcción (mm) 0,28

Insulation Solid PE

Standard Dia.(+/-0.08mm) 1,70

Braiding Layer 1 Tinned Copper braiding

Thickness (μ) 0,75

Braiding Layer 2 Tinned Copper braiding

Braiding coverage 90%

Jacket PVC

Dia.(+/-0.1mm) 2,67

Jacket Color Grey (RAL 7001)

Marking

FLEX 2/75

Packaging

1000M/Wooden Drum

According to customer

Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω/k) <305

Max.Outer DC Resistance at 20°C Ω/Km) <37

Min.Insulation DC Resistance at 20°C MΩ*kr >10000

Capacitance(pF/m) at 1KHz 70+/-3

Impedance(Ω) 71+/-5

Attenuation at 20°C (dB/100m) (+/-5%

0,051 MHz 0,90

4,224 MHz 4,10

34,368 MHz 10,50

70 MHz 14,60

Return Loss (dB)

300-860 KHz <-12

860-4224 KHz <-18

4224-51550 MHz <-25



* Center Cable reserves the right to modify or change specifications without notice

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