

**PAS4025103**

## Coaxial cables



Indoor 5 mm cable with copper-plated steel inner conductor (Ccs); white PVC outer sheath and CPR Eca class. Marking, at each meter, yellow allows installation even at sight and facilitates cutting the cable to length.

initial_fields		
Code		287161
Capacity		52
Propagation speed	%	85%
Resistance	Ohm/Km	146
Inner conductor resistance	Ohm/Km	68
Dielectric		
Material		Pee
Diameter		3.5
Antimigrating foil		
Antimigrating foil		Pet
Screen		
Foil material		Al/Pet
Foil coverage		100%
Braid material		CuSn
Braid Coverage		40%
Inner conductor		
Material		Ccs
Diameter		0.80
External sheath		
Material		White PVC
Diameter		5

Return loss		
30-470 MHz	dB	>28
470-862 MHz	dB	>26
862-1750 MHz	dB	>20
1750-2400MHz	dB	>20
Attenuation (100m)		
Attenuation 5	dB	2.0
Attenuation 50	dB	6.2
Attenuation 200	dB	11.3
Attenuation 470	dB	18.0
Attenuation 800	dB	23.0
Attenuation 1000	dB	26.8
Attenuation 1350	dB	31.5
Attenuation 1750	dB	36.2
Attenuation 2150	dB	40.4
Attenuation 2400	dB	42.5
Attenuation 2700	dB	45.2
Screening efficiency		
5-30 MHz	dB	>65
30-1000MHz	dB	>80
1000-2150MHz	dB	>85
Shielding class (EN-50117-9-2)		B
Dimensions and packaging		
Pieces		100
EAN code		8016978088539
Packaging weight	Kg	2.75

