

PAS4046100

Coaxial cables



Indoor 6.8 mm cable with copper-plated steel inner conductor (Ccs) and aluminium braid (Al); white PVC outer sheath and CPR Eca class.

initial_fields		
Code		289802
Capacity		52
Propagation speed	%	85%
Minimum bending radius	mm	35
Resistance	Ohm/Km	74
Inner conductor resistance	Ohm/Km	65
Dielectric		
Material		Pee
Diameter		4.8
Antimigrating foil		
Antimigrating foil		Pet
Screen		
Foil material		Al/Pet
Foil coverage		100%
Braid material		At
Braid Coverage		40%
Inner conductor		
Material		Ccs
Diameter	mm	1.13
External sheath		
Material		White PVC
Diameter	mm	6.8

Return loss		
30-470 MHz	dB	>25
470-862 MHz	dB	>25
862-1750 MHz	dB	>20
1750-2400MHz	dB	>20
Attenuation (100m)		
Attenuation 5	dB	4.1
Attenuation 50	dB	4.1
Attenuation 200	dB	7.8
Attenuation 470	dB	12.3
Attenuation 800	dB	17.2
Attenuation 1000	dB	18.3
Attenuation 1350	dB	22.7
Attenuation 1750	dB	24.6
Attenuation 2150	dB	27.9
Attenuation 2400	dB	32.0
Attenuation 2700	dB	32.5
Screening efficiency		
5-30 MHz	dB	>65
30-1000MHz	dB	>75
1000-2150MHz	dB	>75
Shielding class (EN-50117-9-2)		B
Dimensions and packaging		
Pieces		400
EAN code		8016978076987
Multiple EAN		8016978052493
Packaging dimensions	mm	550 x 280 x 290
Packaging weight	Kg	17.2