

PAS4025250

Coaxial cables



Indoor 5 mm cable, Cu inner conductor material, Eca CPR compliance and white PVC jacket material; SKY Italy approved

initial_fields		
Code		287876
Capacity		53
Propagation speed	%	85%
Minimum bending radius	mm	35
Resistance	Ω/km	35
Inner conductor resistance	Ω/km	33
Dielectric		
Material		PEE
Diameter		3.55
Antimigrating foil		
Antimigrating foil		PET
Screen		
Foil material		Al/PET
Foil coverage		100%
Braid material		CuSn
Braid Coverage		90%
Foil coverage		100%
Inner conductor		
Material		Cu
Diameter	mm	0.81
External sheath		
Material		White PVC
Diameter	mm	5.5

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	5.9
Attenuation 200	dB	12.3
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	>75
1000-2150MHz	dB	>85
Shielding class (EN-50117-9-2)		B
Dimensions and packaging		
Pieces		250
EAN code		8016978110865
Multiple EAN		8016978110971
Packaging dimensions	mm	270 x 270 x 140
Packaging weight	kg	5.6