


Фазостабильные кабели серии D-FB

Product Type		12-D-FB		
Structure Drawing				
Structure Characteristics				
Structure	Item	Standard Value		
Inner Conductor	Material	Copper-clad Aluminum		
	Construction(mm)	1/4.47		
	Nom.Dia(mm)	4.47		
Insulation	Material	FPE		
	Nom.Dia(mm)	11.50		
Inner shield	Material	Aluminum foil		
	Nom.Dia(mm)	11.70		
Outer shield	Material	Tinned copper		
	Nom.Dia(mm)	192*0.15		
Jacket	Material	PE		
	Nom.Dia(mm)	15.00		
Electrical Characteristics				
Item	Standard Value	Attenuation and Power handling@25°C and Sea Level		
		Frequency (MHz)	Attenuation (dB/100m)	Power handling (w)
Impedance (Ω)	50	200	3.9	82
Capacitance(pF/m)	79	400	5.9	58
Velocity ratio	83%	900	8.6	47
		1500	11.4	47
Max voltage (VMS)	1500	1800	12.7	19
		2000	13.4	15
Max Frequency (Mhz)	3000	2500	15.2	9
		3000	17.0	7
Mechanical & Environmental Characteristics			Replaceable Type	
Min Bent Radius	75.0mm			
Weight	0.242kg/m			
Operating Temperature	-40-+85°C			