

Фазостабильные кабели серии D-FB

Product Type		3D-FB BC-TC PE		
Structure Drawing				
Structure Characteristics				
Structure	Item	Standard Value		
Inner Conductor	Material	Solid copper wire		
	Construction(mm)	1/1.02		
	Nom.Dia(mm)	1.02		
Insulation	Material	FPE		
	Nom.Dia(mm)	2.95		
Outer shield	Material	Aluminum foil +tinned copper braid		
	Nom.Dia(mm)	3.10		
Jacket	Material	Black PVC		
	Nom.Dia(mm)	5.00		
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	17.1	
Capacitance(pF/m)	81	400	21.9	
Velocity ratio	81%	900	32.6	
		1800	46.5	
Max voltage (VMS)	1500	2000	49.3	
		2400	54.5	
		3000	67.2	
Mechanical & Environmental Characteristics			Replaceable Type	
Min Bent Radius		50.8mm		
Weight		0.03kg/m		
Operating Temperature		-20~+85℃		