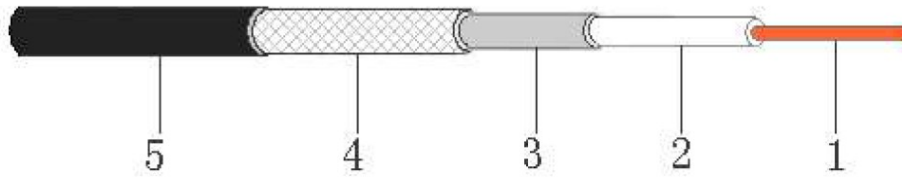


Technical data of product

Name of cable	Radio frequency cables with Foam polyethylene dielectric		
Type of cable	CF-200	Standard	-

Structure diagram of product



Size of product

No.	Item	Structure	Material	Color
1	Inner conductor	1.12 ± 0.02 mm	Bare copper	Yellow
2	Insulation	2.95 ± 0.10 mm	Foam PE	White
3	Folia	3.07 mm	Aluminum foil	Silver gray
4	Wire braid	96 * 0.12 mm	Tinned copper	Silver gray
5	Jacket	5.00 ± 0.10 mm	PVC	Black
6	Making			

Electrical physical and properties of product

Item	Unit	Value	
Capacitance	pF/m	81 ± 5	
Impedance	Ω	50 ± 2	
Velocity ratio	%	86	
Bent radius	mm	25	
Max voltage	VMS	1500	
Max Frequency	MHz	3000	
Temperature scope	°C	-20 ~ +80	
Calculate Attenuation at 20°C (Max)	200Hz	dB/100m	16
	400Hz	dB/100m	24
	900Hz	dB/100m	33
	1500Hz	dB/100m	43
	1800Hz	dB/100m	47
	2500Hz	dB/100m	56