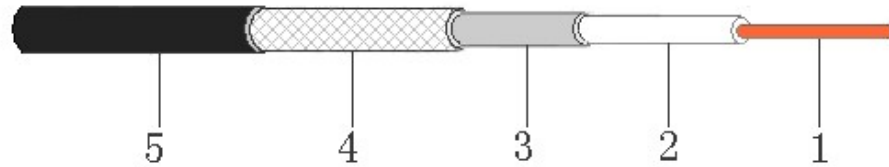


### Technical data of product

Name of cable	Radio frequency cables with Foam polyethylene dielectric		
Type of cable	LSR400	Standard	-

#### — Structure diagram of product



#### ≡ Size of product

No.	Item	Structure	Material	Color
1	Inner conductor	2.74±0.02mm	CCA	Yellow
2	Insulation	7.24±0.2mm	Foam PE	White
3	Folia	7.50±0.2 mm	Aluminum foil	Silver gray
4	Wire braid	144*0.15mm	AL	Silver gray
5	Jacket	10.30±0.2 mm	LSZH	Black
6	Making	LSR400 ***m		

#### ≡ Electrical physical and properties of product

Item	Unit	Value	
Capacitance	pF/m	79±3	
Impedance	Ω	50±2	
Velocity ratio	%	87	
Bent radius	mm	50	
Max voltage	VMS	1500	
Max Frequency	MHz	3000	
Temperature scope	°C	-20 ~ +80	
Attenuation constant at 20°C (Max.)	200MHz	dB/100m	7.0
	400MHz	dB/100m	11.5
	900MHz	dB/100m	17.2
	1800MHz	dB/100m	23.4
	2000MHz	dB/100m	25.1
	2500MHz	dB/100m	28.8
	3000MHz	dB/100m	33.6