RG Series Cable

RG316 Coax Cable Single shielded with Tan FEP Jacket

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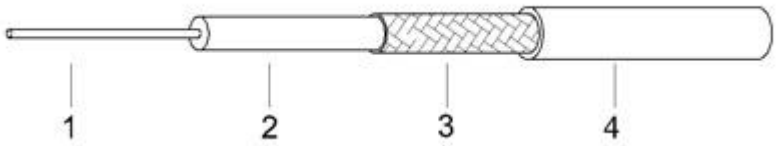
RG316 Coax Cable Single shielded with Tan FEP Jacket

P/N: RG316

Highlights:

RoHS Certificate: Compliant

Data Sheet: Datasheet Download



Construction Spectification		
Item	Material	Diamenter (mm)
1. Inner Conductor	Silver Played Copper Clad Steel	7x0.17
2. Dielectric	PTFE	1.52
3. Outer Conductor	Silver Plated Copper Braid	1.95
4. Jacket	FEP	2.50

Electrical Characteristics		
Capacitance (Pf/M)		96.45
Impedance (Ohm)		50
Velocity(%)		70
Shielding Effectiveness (>dB)		13
Max. Oper. Voltage (VMS)		1200
Max. Oper. Frequency (MHz)		3000
Operating Temp. (℃)		-55 to 200

Attenuation (Typical)		
Frequency (MHz)		Attenuation (≯dB/100m)
100		26.2
400		53.1
1000		85.6
3000		153.2