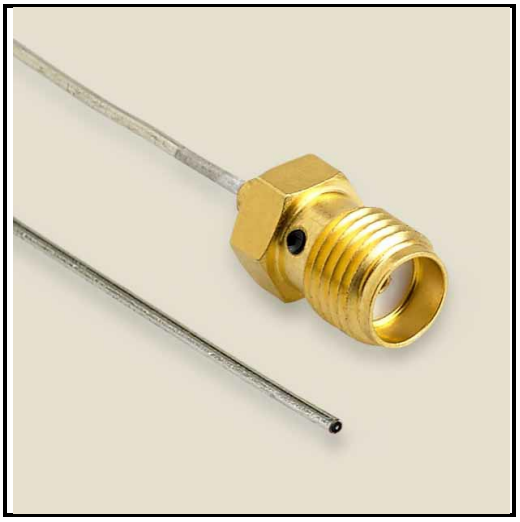
P1CA-SAFPT-034SR-1

SMA Female to Pigtail (no connector) cable assembly using 034SR Semi-Rigid Coax, 1 inch. RF tested DC to 6 GHz.

Product Features



Electrical Specification: $T_{Ambient}$ = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		6.0	
Insertion Loss	DC to 1.0	dB/ft.			0.48	
	1.0 to 3.0				0.82	
	3.0 to 5.0				1.59	
Velocity Of Propagation		%		70.0		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	SMA Female	
Connector 1 Coupling Nut	None	
Connector 1 Body	Gold Plated Brass	
Connector 1 Contact	Gold Plated Beryllium Copper	
Connector 2	Pigtail - No Connector	
Coax Cable	Semi-Rigid	
Cable Type	034SR	
Cable Inner Conductor	SPCW	
Dielectric	PTFE	
Shield	1. Tin Alloy	

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SMA Female to Pigtail (no connector) cable assembly using 034SR Semi-Rigid Coax, 1 inch. RF tested DC to 6 GHz.

Parameter	Description	Notes
Jacket	None	
Coax Diameter	0.034	
Minimum Bend Radius	0.05	
Length	1.0	
Operating Temprature	-55.0 to 125.0 °C	
RoHS Compliance	Yes	

Product Notes

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