P1CA-SAMSAM-RD316-96

SMA Male to SMA Male cable assembly, RD316 , 96 inch.

Product Features

P1CA-SAMSAM-RD316-96 is flexible RF cable assembly, SMA male to SMA male, RD 316 double shield flex cable, 96 inch.

Frequency is DC to 6 GHz.



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

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		6.0	
VSWR	DC to 0.4	1:			1.2	
	0.4 to 1.0				1.25	
	1.0 to 2.4				1.3	
	2.4 to 0.5				1.35	
Insertion Loss	DC to 0.4	dB/ft.			0.18	
	0.4 to 1.0				0.31	
	1.0 to 2.4				0.49	
	2.4 to 0.5				0.67	
Velocity Of Propagation		%		69.5		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	SMA Male	
Connector 2	SMA Male	
Coax Cable	Double-Shielded RG Type Flex	
Cable Type	RD316	
Coax Diameter	0.114	

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Parameter	Description	Notes
Minimum Bend Radius	0.6	
Length	96.0	
Operating Temprature	-55.0 to 125.0 °C	
RoHS Compliance	No	

Product Notes

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