

Product Features

BNC Male to RG-316 cable using RG Type Flex 12 Coax, 0.098 inches long, and Operating to 0.1 GHz.



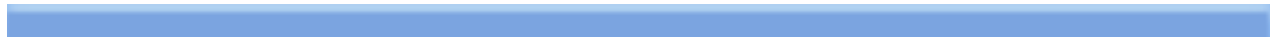
Electrical Specification: T_{Ambient} = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		3.0	
VSWR	DC to 0.1	1:			1.2	
	0.1 to 0.4				1.25	
	0.4 to 1.0				1.3	
	1.0 to 2.4				1.35	
Insertion Loss	DC to 0.1	dB/ft.			0.09	
	0.1 to 0.4				0.18	
	0.4 to 1.0				0.31	
	1.0 to 2.4				0.49	
Velocity Of Propagation		%		69.5		

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	MMCX Plug Right Angle	
Connector 1 Coupling Nut	None	
Connector 1 Body	Gold Plated Brass	
Connector 1 Contact	Gold Plated Brass	
Connector 2	BNC Male	
Connector 2 Coupling Nut	Tin-Zinc-Copper-Alloy Plated Brass	
Connector 2 Body	Tin-Zinc-Copper-Alloy Plated Brass	
Connector 2 Contact	Gold Plated Brass	
Coax Cable	RG Type Flex	
Cable Type	RG-316	
Cable Inner Conductor	7/.0067 SPCW	
Dielectric	PTFE	
Shield	1. SPC Braid	
Jacket	FEP	
Coax Diameter	0.098	
Minimum Bend Radius	0.5	
Length	12.0	

MMCX Plug Right Angle to BNC Male cable using RG-316 RG Type Flex Coax, 12 inches long, and Operating to 3 GHz.



Parameter	Description	Notes
Operating Temperature	-55.0 to 200.0 °C	
RoHS Compliance	Yes	

Product Notes