

P1CA-10M10M-F047-12

Flexible cable assembly, 1.0mm male to 1.0mm male, F047 cable, 12 inch. Frequency DC to 110 GHz. VSWR 1.45 max.

Product Features

P1CA-10M10M-F047-12 is a 50 Ohm flexible RF cable assembly, 1.0mm male to 1.0mm male. The cable is F047 with an outer diameter of 0.057 inch (1.45mm). Assembly length is 12 inch, measured connector end-to-end. Frequency is DC to 110 GHz with a max VSWR of 1.45.



Electrical Specification: T_{Ambient} = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		110 GHz	

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	1.0mm male	
Connector 2	1.0mm male	
Length	12.0	
RoHS Compliance	Yes	

Drawing

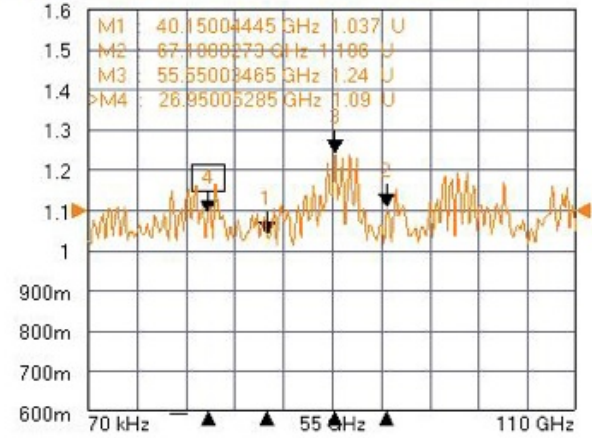


Graph

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Tr1 S11 Refl SWR RefLvl: 1.1 U Res: 100 mU/Div



Product Notes

Temp range is -55 to +125 deg C.