## 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

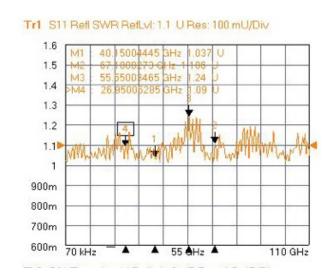
P1dB, Inc.

188 Martinvale Lane, San Jose, CA 95119

+1(408)613-4857

# 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 Notes**

Temp range is -55 to +125 deg C.