P1CA-24M24M-085CJ-72

Cable Assembly, 2.4mm Male to 2.4mm Male, flexiform 085 hand formable coax, 72 inch.
Frequency DC to 50 GHz



Product Features

P1dB's RF cable assembly P1CA-24M24M-085CJ-72 is a 5[illegible] Ohm hand formable cable 72 inches long with an outer diameter of 0.104 inch. It has 2.4 mm male connectors and operates to 50 GHz with a typcial VSWR of 1.40 (1.45 maximum). The cable has a bend radius of 0.25 inch and a Velocity of Propagation of 70%. Typical Insertion Loss measures 1.2 dB/ft at 18 GHz and 1.8 dB/ft at 40 GHz.

P1CA-24M24M-085CJ-72 is a hand formable high frequency cable assembly with good phase and amplitude stability for general purpose test applications.

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

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		50.0	

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	2.4mm Male	
Connector 2	2.4mm Male	
Length	72.0	
RoHS Compliance	Yes	

Product Notes

Operating temp range -55 to +125C.

Minimum Bend Radius is 0.25 inch.

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