Cable Assembly, BNC Male to BNC Male, 141CJ Jacketed Conformable Coax, 6 inches

Product Features

P1-BNCP/BNCP-141CJ-6 is an RF Cable that is part of P1dB's YouForm™ conformable cable assembly series. It is a 6 inch BNC Plug to BNC Plug Conformable cable assembly that utilizes 141CJ conformable coax with a diameter of 0.168 inches. The BNC cable assembly operates to 3 GHz with a max VSWR of 1.35:1.

YouFormTM cables are conformable and jacketed conformable versions 085 and 141 semi-rigid coax cables and meet RG402 and RG405 dimensional and electrical specifications. YouFormTM cable assemblies can operate up to 18 GHz, depending on the connector configuration. The advantage of YouFormTM conformable cables over semi-rigid are their ability to be formed by hand multiple times, while semi-rigid cables can be formed only once with special bending tools.



Electrical Specification: T_{Ambient} = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		3.0	

Mechanical And Environmental Specifications:

Parameter	Description	Notes	
Connector 1	BNC Male		
Connector 2	BNC Male		
Coax Cable	Conformable, Jacketed		
Cable Type	141CJ		
Coax Diameter	0.161		
Length	6.0		
RoHS Compliance	Yes		

Product Notes