

P1-BNCP/BNCBHJ-141CJ-9

Cable Assembly, BNC Male to BNC Bulkhead Female, 141CJ Jacketed Conformable Coax. 9 inches

Product Features

P1-BNCP/BNCBHJ-141CJ-9 is an RF Cable that is part of P1dB's YouForm $^{\text{TM}}$ conformable cable assembly series. It is a 9 inch BNC Plug to BNC bulkhead jack 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.

YouForm[™] cables are conformable and jacketed conformable versions 085 and 141 semi-rigid coax cables and meet RG402 and RG405 dimensional and electrical specifications. YouForm [™] cable assemblies can operate up to 18 GHz, depending on the connector configuration. The advantage of YouForm [™] 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 Female		
Coax Cable	Conformable, Jacketed		
Cable Type	141CJ		
Coax Diameter	0.161		
Length	9.0		
RoHS Compliance	Yes		

Product Notes