

P1-BNCP/SMAPRA-085CJ-04

Cable Assembly, BNC Male to SMA Male Right Angle, 085CJ Jacketed Conformable Coax,

4 inches

Product Features

P1-BNCP/SMAPRA-085CJ-04 is an RF Cable that is part of P1dB's YouForm[™] conformable cable assembly series. It is a 4 inch BNC Plug to SMA male right angle conformable cable assembly that utilizes 085CJ conformable coax with a diameter of 0.102 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		4.0	

Mechanical And Environmental Specifications:

Parameter	Description	Notes	
Connector 1	BNC Male		
Connector 2	SMA Male		
Coax Cable	Conformable, Jacketed		
Cable Type	085CJ		
Coax Diameter	0.1		
Length	4.0		
RoHS Compliance	IS Compliance Yes		

Product Notes