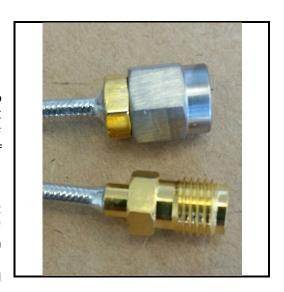
Cable Assembly, SMA Male to SMA Female, 141CC Conformable Coax, 24 inches

## **Product Features**

P1CA-SAMSAF-141CC-24 is an RF Cable in P1dB's YouForm  $^{\text{TM}}$  conformable cable assembly series. It is a 24 inch SMA male to SMA female Conformable cable assembly that utilizes 141CC conformable coax with a diameter of 0.141 inches. The RF cable assembly operates to 26.5 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 26.5 GHz, depending on the 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**<sub>Ambient</sub> = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		26.5	

## **Mechanical And Environmental Specifications:**

Parameter	Description	Notes	
Connector 1	SMA Male		
Connector 2	SMA Female		
Coax Cable	Conformable		
Cable Type	141CC		
Coax Diameter	0.141		
Length	24.0		
RoHS Compliance	Yes		

## **Product Notes**