

### Product Features

P1CA-SPFSPF-085CJ-6 is an RF Cable in P1dB's YouForm™ conformable cable assembly series. It is a 6 inch SMP Female Straight to SMP Female Straight Conformable cable assembly that utilizes 085CJ conformable coax with a diameter of 0.102 inches. The RF cable assembly operates to 18 GHz with a max VSWR of 1.35:1.



### Electrical Specification: T<sub>Ambient</sub> = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		18.0	

### Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	SMP Female	
Connector 2	SMP Female	
Coax Cable	Conformable, Jacketed	
Cable Type	085CJ	
Coax Diameter	0.103	
Length	Length (in): 6.0	
RoHS Compliance	Yes	

### Product Notes