

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_{Ambient} = 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