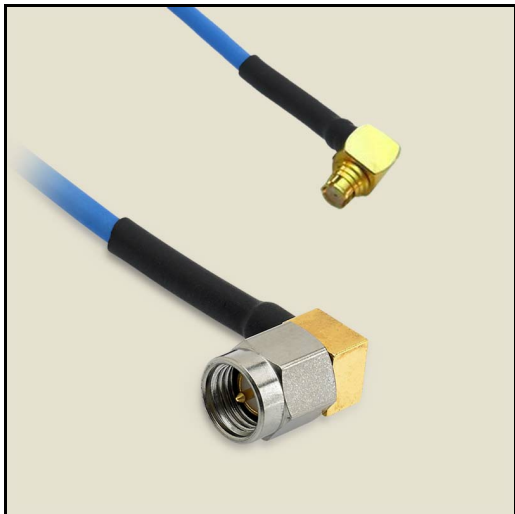


## Product Features

P1CA-SAMRASPFRA-085CJ-12 is an RF Flex Cable that is part of P1dB's Hand Formable series, flexible conformable cable assemblies. It is a 12 inch SMA Right Angle Male to SMP Female Right Angle cable assembly that utilizes 085 conformable jacketed cable, which is 0.104 inches in diameter. The 085CJ flex cable operates to 18 GHz with a max VSWR of 1.4:1.



## Electrical Specification: $T_{\text{Ambient}} = 25^{\circ} \text{C}$

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

## Mechanical And Environmental Specifications:

| Parameter       | Description           | Notes |
|-----------------|-----------------------|-------|
| Connector 1     | SMA Male              |       |
| Connector 2     | SMP Female            |       |
| Coax Cable      | Conformable, Jacketed |       |
| Coax Diameter   | 0.1                   |       |
| Length          | 18.0                  |       |
| RoHS Compliance | Yes                   |       |

## Product Notes