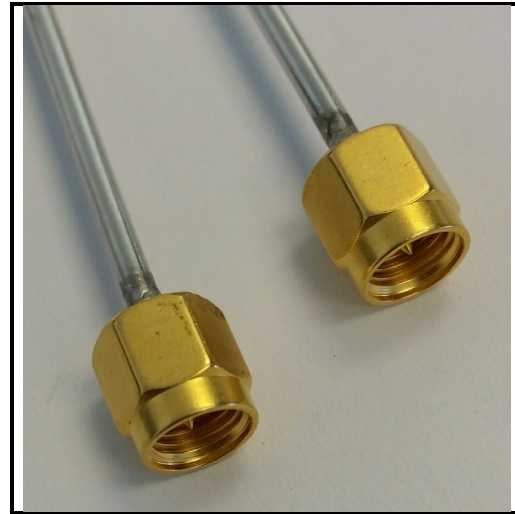


Product Features

P1dB's P1CA-SAMSAM-085SR-12 is a straight semi-rigid assembly with SMA male connectors, using 0.085 inch diameter semi-rigid coax, 12 inch length.

P1dB offers semi-rigid cable assemblies in a variety of diameters including 0.020, 0.034, 0.047, 0.085 and 0.141 inch.

Available with either SMA male or SMA female connectors, in lengths from 3 to 36 inch.



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 | SMA Male | |
| Coax Cable | Semi-Rigid | |
| Cable Type | .085 semi rigid | |
| Coax Diameter | 0.085 | |
| Length | 12.0 | |
| RoHS Compliance | Yes | |

Product Notes