

Product Features

P1-SMAP/SMABHJ-141CJ-21 is an RF Cable that is part of P1dB's YouForm™ conformable cable assembly series. It is a 21 inch SMA male to SMA bulkhead jack conformable cable assembly that utilizes 141CJ conformable coax with a diameter of 0.168 inches. This SMA 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 18 GHz, depending on the connector 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.



Mechanical And Environmental Specifications:

| Parameter | Description | Notes |
|-----------------|-----------------------|-------|
| Connector 1 | SMA Male | |
| Connector 2 | Connector 2: SMA Male | |
| Coax Cable | Conformable, Jacketed | |
| Cable Type | 141CJ | |
| Length | 21.0 | |
| RoHS Compliance | Yes | |

Product Notes