

Product Features

P1CA-SAFRPBUIFP-U132-6 is an SMA Female Bulkhead Reverse Polarity to U.FL, flexible 1.3mm cable, 6 inch.

P1dB’s ultra-miniature cable assemblies are available with flexible cable or semi-rigid coax. Flexible cable diameter choices are 0.8 mm, 1.1 mm or 1.3 mm. Miniature semi-rigid coax assemblies diameters include .020 inch, .034 or .047 inch.

Flex cables come with a choice of U.FL-style connectors, SMA or MMCX connectors. P1dB’s U.FL (also called UFP) assemblies are fully compatible with Hirose’s U.FL™ and IPEX’s MHF™ series. P1dB’s UFL assemblies are available in a variety of coax cable options, which include 0.8mm, 1.1mm, 1.3mm, .047 Conformable Coax or RG178. Choose from standard SMA or Reverse Polarity SMA for antenna connections.



Electrical Specification: T_{Ambient} = 25° C

| Parameter | Frequency Range | Units | Min | Typical | Max | Notes |
|-----------------|-----------------|-------|-----|---------|-----|-------|
| Frequency Range | | GHz | DC | | 6.0 | |

Mechanical And Environmental Specifications:

| Parameter | Description | Notes |
|-----------------|----------------------------|-------|
| Connector 1 | SMA Female | |
| Connector 2 | U.FL Male | |
| Coax Cable | Flex, Ultra Small Diameter | |
| Cable Type | U132 | |
| Coax Diameter | 0.04 | |
| Length | 6.0 | |
| RoHS Compliance | Yes | |

Product Notes