P1CA-SAMUFP-U137-3

Cable Assembly, SMA Male to U.FL Right Angle Plug, U137 Coax, 3 inches



Product Features

P1CA-SAMUFP-U137-3 is an SMA Male to U.FL, flexible 1.3mm cable, 3 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 Male	
Connector 2	U.FL Male	
Coax Cable	Flex, Ultra Small Diameter	
Cable Type	U137	
Length	3.0	
Feature	Flex, Ultra Small Diameter	
RoHS Compliance	Yes	

Product Notes

P1dB, Inc. 188 Martinvale Lane, San Jose, CA 95119 +1(408)613-4857

sales@p1dB.com