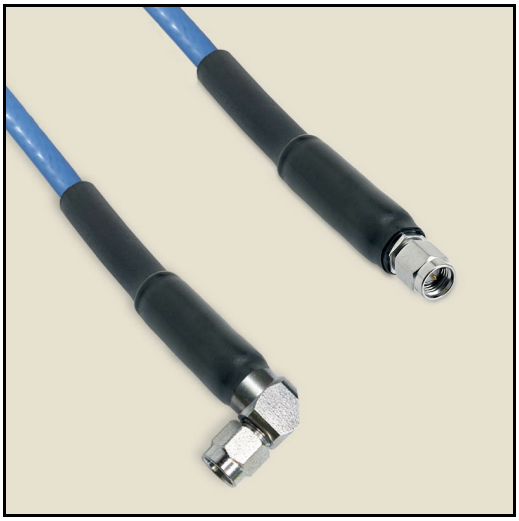
P1CA-SAMSAMRA-SS141-48

SMA Male to SMA Male Right Angle test cable using SS141 High Performance Coax, 48 inches long, Operating to 18 GHz.



Product Features

P1CA-SAMSAMRA-SS141-48 is an test Cable that is part of P1dB's SS141 series, high performance cable assemblies. It is a 48 inch SMA Male to SMA Male Right Angle cable assembly that utilizes SS141 High Performance coax, which is 0.163 inches in diameter. The SS141 test cable operates to 27 GHz with a max VSWR of 1.3:1. P1dB's SS141 cable assemblies are general purpose test cables that are dimensionally equivalent to RG402 semi-rigid and 141 conformable coax cables and RG402 electrical specifications. SS141 test cables can operate up to 40 GHz, depending on the installed connectors. The advantage of SS141 test cables over other test cables are their cost-effective design that still offer good phase and amplitude stability for general purpose test systems.

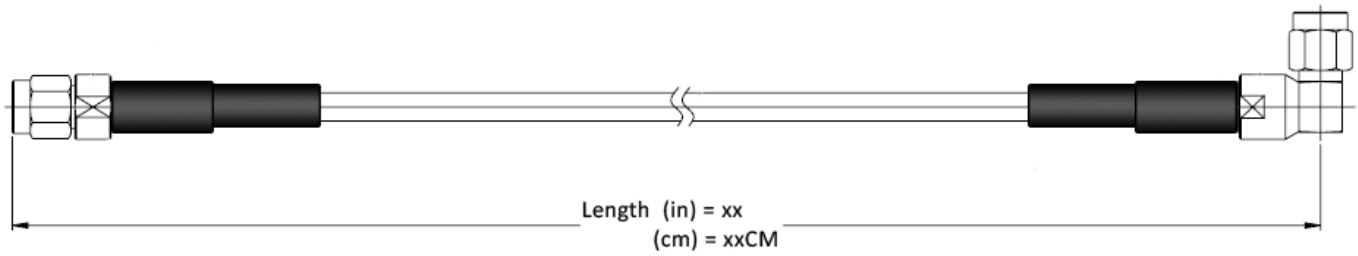
Electrical Specification: $T_{Ambient}$ = 25° C

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 Right Angle	
Coax Cable	High Performance	
Cable Type	SS141	
Coax Diameter	0.163	
Length	48.0	
RoHS Compliance	Yes	

Drawing



Product Notes

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

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