

P1CA-SAMRASAMRA-RG316-48

SMA Male Right Angle to SMA Male Right Angle, flex RG316 cable, 48 inch. Frequency DC to 6 GHz.

Product Features

SMA Male Right Angle to SMA Male Right Angle, flex RG316 cable, 48 inch.

Frequency DC to 6 GHz.



Electrical Specification: $T_{\text{Ambient}} = 25^{\circ}\text{C}$

| Parameter | Frequency Range | Units | Min | Typical | Max | Notes |
|-------------------------|-----------------|--------|-----|---------|------|-------|
| Frequency Range | | GHz | DC | | 6.0 | |
| VSWR | DC to 0.4 | 1: | | | 1.2 | |
| | 0.4 to 1.0 | | | | 1.25 | |
| | 1.0 to 2.4 | | | | 1.3 | |
| | 2.4 to 0.5 | | | | 1.35 | |
| Insertion Loss | DC to 0.4 | dB/ft. | | | 0.18 | |
| | 0.4 to 1.0 | | | | 0.31 | |
| | 1.0 to 2.4 | | | | 0.49 | |
| | 2.4 to 0.5 | | | | 0.67 | |
| Velocity Of Propagation | | % | | 69.5 | | |

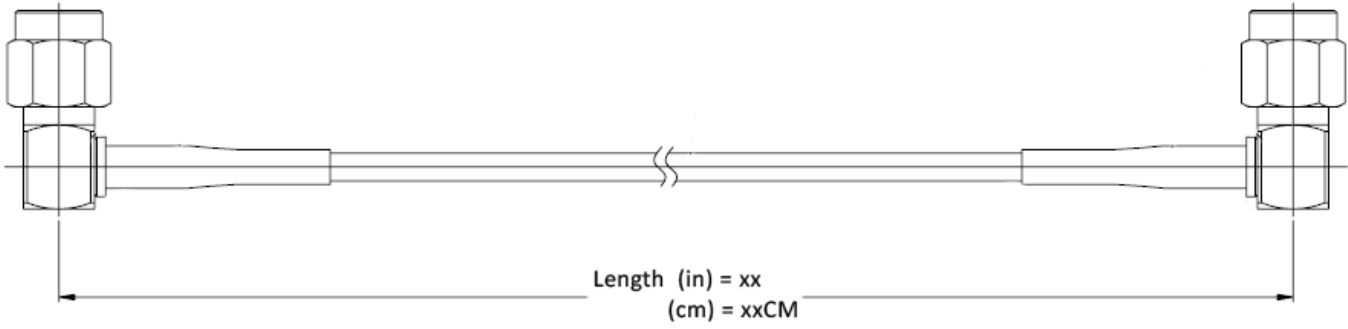
Mechanical And Environmental Specifications:

| Parameter | Description | Notes |
|-----------------|----------------------|-------|
| Connector 1 | SMA Male Right Angle | |
| Connector 2 | SMA Male Right Angle | |
| Length | 48.0 | |
| RoHS Compliance | Yes | |

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Drawing



Product Notes