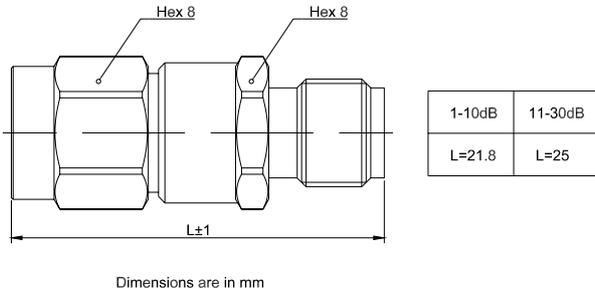


SMA RF Fixed Attenuator | DC–18GHz | 50 Ohm | 1dB to 30dB |
Stainless Steel Body |2W

P/N: FR4-SMA-CA1XXE-18G



Electrical Performance Parameter Table

Attenuation Value (dB)	Frequency	Attenuation Accuracy	VSWR	Average Power (W)
1	DC-18GHz	+/- 0.4	<1.25	2W
2	DC-18GHz	+/- 0.4	<1.25	2W
3	DC-18GHz	+/- 0.4	<1.25	2W
4	DC-18GHz	+/- 0.4	<1.25	2W
5	DC-18GHz	+/- 0.4	<1.25	2W
6	DC-18GHz	+/- 0.5	<1.25	2W
7	DC-18GHz	+/- 0.5	<1.25	2W
8	DC-18GHz	+/- 0.5	<1.25	2W
9	DC-18GHz	+/- 0.5	<1.25	2W
10	DC-18GHz	+/- 0.5	<1.25	2W
15	DC-18GHz	+/- 0.6	<1.25	2W
20	DC-18GHz	+/- 0.6	<1.25	2W
30	DC-18GHz	+/- 0.8	<1.25	2W

SMA RF Fixed Attenuator | DC–18GHz | 50 Ohm | 1dB to 30dB | Stainless Steel Body |2W

P/N: FR4-SMA-CA1XXE-18G

Product Configuration

	Connector-In	Connector-Out
Connector Series	SMA	SMA
Connector Polarity	Standard	Standard
Connector Gender	Male	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated

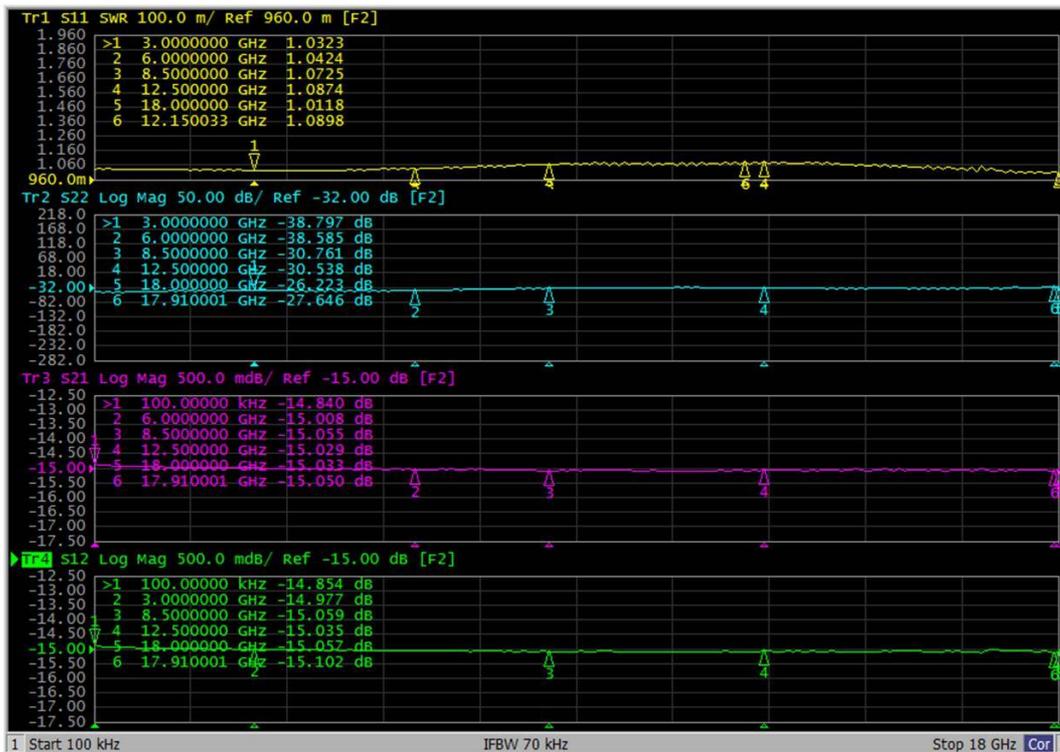
Mechanical Data

Weight (g) 5 g

Environmental Specifications

RoHS Compliant Yes
 Operating Temperature Range -55 °C to +125 °C

Test Data



Test report for SMA Fixed Attenuator 15dB