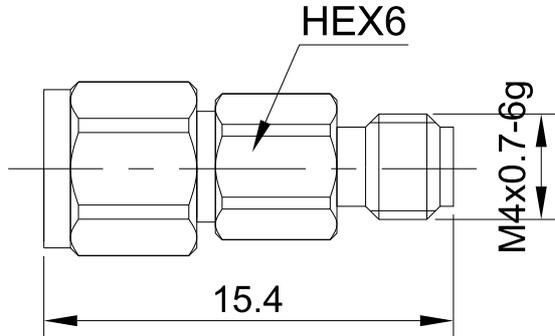


1.0mm Fixed Attenuator – DC to 110 GHz | 1 Watt | Male to Female

P/N: 1.0-CA1XX-E



Dimensions are in mm

Electrical Performance Parameter Table

Attenuation Value (dB)	Frequency	Attenuation Accuracy	VSWR	Average Power (W)
3	DC-110GHz	-1.0/+2.0	<1.6	1
6	DC-110GHz	-1.0/+2.0	<1.6	1
10	DC-110GHz	-1.0/+2.0	<1.6	1
20	DC-110GHz	-1.0/+2.0	<1.6	1

1.0mm Fixed Attenuator – DC to 110 GHz | 1 Watt | Male to Female

P/N: 1.0-CA1XX-E

Product Configuration

	Connector-In	Connector-Out
Connector Series	1.0mm	1.0mm
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

2025-03-14 12:17

