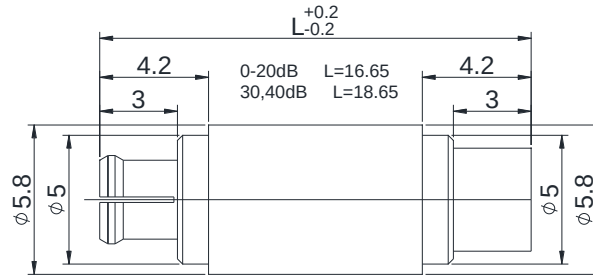


ATTENUATOR DATASHEET



GPO(SMP) ATTENUATOR

GPO-CA1XX-18G



Dimensions are in mm

Configuration

Connector	GPO(SMP) Male-Female
Connector Impedance	50 Ohms
Connector Polarity	Standard

Electrical Specifications

Product No.	Frequency (GHz)	Attenuation Value (dB)	Attenuation Accuracy (dB)	VSWR	Average Power(W)
GPO-CA100-18G	DC-18	0	-0.2/+0.4	1.35	2 @25°C
GPO-CA101-18G	DC-18	1	-0.4/+0.6	1.35	2 @25°C
GPO-CA102-18G	DC-18	2	-0.4/+0.6	1.35	2 @25°C
GPO-CA103-18G	DC-18	3	-0.4/+0.6	1.35	2 @25°C
GPO-CA104-18G	DC-18	4	-0.4/+0.6	1.35	2 @25°C
GPO-CA105-18G	DC-18	5	-0.4/+0.6	1.35	2 @25°C
GPO-CA106-18G	DC-18	6	-0.4/+0.6	1.35	2 @25°C
GPO-CA107-18G	DC-18	7	+/-0.6	1.35	2 @25°C
GPO-CA108-18G	DC-18	8	+/-0.6	1.35	2 @25°C
GPO-CA109-18G	DC-18	9	+/-0.6	1.35	2 @25°C
GPO-CA110-18G	DC-18	10	+/-0.6	1.35	2 @25°C
GPO-CA112-18G	DC-18	12	+/-0.6	1.35	2 @25°C
GPO-CA115-18G	DC-18	15	+/-0.6	1.35	2 @25°C
GPO-CA120-18G	DC-18	20	+/-0.6	1.35	2 @25°C
GPO-CA130-18G	DC-18	30	+/-0.8	1.35	2 @25°C
GPO-CA140-18G	DC-18	40	+/-0.8	1.35	2 @25°C

Materials Information

Center Contact	CuBe Gold Plated
Body	Stainless Steel&Brass Gold Plated
Dielectric	PTFE

Environmental Data

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