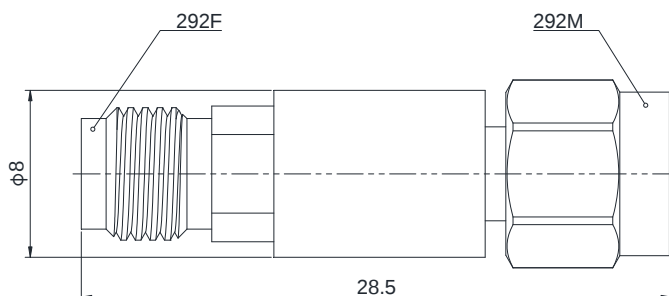


ATTENUATOR DATASHEET



2.92MM ATTENUATOR

2.92-CA1XX-S



Dimensions are in mm

Configuration

Connector	2.92mm Male-Female
Connector Impedance	50 Ohms

Electrical Specifications

Product No.	Frequency (GHz)	Attenuation Value (dB)	Attenuation Accuracy (dB)	VSWR	Average Power(W)
2.92-CA101-S	DC-40	1	+/-1.0	1.3	2 @25°C
2.92-CA102-S	DC-40	2	+/-1.0	1.3	2 @25°C
2.92-CA103-S	DC-40	3	+/-1.0	1.3	2 @25°C
2.92-CA104-S	DC-40	4	+/-1.0	1.3	2 @25°C
2.92-CA105-S	DC-40	5	+/-1.0	1.3	2 @25°C
2.92-CA106-S	DC-40	6	+/-1.0	1.3	2 @25°C
2.92-CA107-S	DC-40	7	+/-1.0	1.3	2 @25°C
2.92-CA108-S	DC-40	8	+/-1.0	1.3	2 @25°C
2.92-CA109-S	DC-40	9	+/-1.0	1.3	2 @25°C
2.92-CA110-S	DC-40	10	+/-1.0	1.3	2 @25°C
2.92-CA112-S	DC-40	12	-1.0/+1.5	1.3	2 @25°C
2.92-CA115-S	DC-40	15	-1.0/+1.5	1.3	2 @25°C
2.92-CA120-S	DC-40	20	-1.0/+1.5	1.3	2 @25°C
2.92-CA130-S	DC-40	30	-1.0/+1.5	1.3	2 @25°C

Materials Information

Female Center Contact	CuBe Gold Plated
Male Center Contact	Brass Gold Plated
Body	Stainless Steel

Environmental Data

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