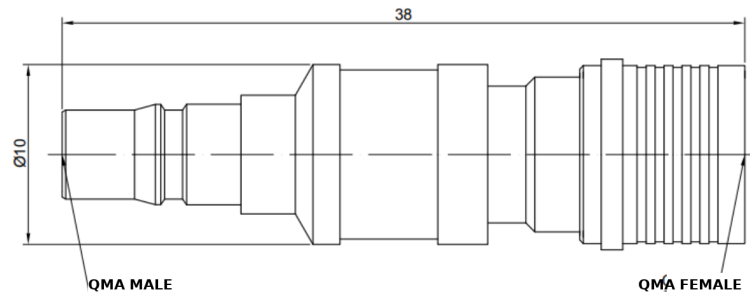


KL-QMAM-QMAF-3dB — Fixed Coaxial Attenuator

QMA Male to QMA Female, 3 dB Fixed, 2 W CW, DC–6 GHz



Electrical Data

Parameter	Value
Impedance	50 Ω
Frequency Range	DC – 6 GHz
VSWR	≤ 1.25 : 1
Nominal Attenuation	3 dB
Attenuation Accuracy	± 0.6 dB
Input Power (CW)	2 W

Mechanical Data

Parameter	Value
Durability (Mating Cycles)	≥ 500 times
Operating Temperature	–55°C ~ +125°C
Overall Length	38 mm
Body Diameter	Ø 10 mm
Interface	QMA Push-On

Material & Plating

Component	Material / Finish
Center Contact	Beryllium Copper, Gold Plated
Outer Contact	Brass, Gold / Nickel Plated
Dielectric	PTFE