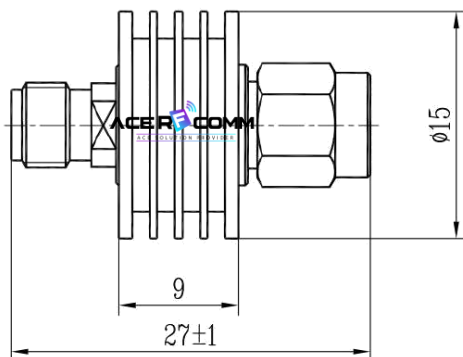


Attenuator, DC~18GHz, SMA 5Watt 3dB, Bi-directional

P.N. : A-1803.SM05.1

Dimension



Photo/3D Image



Electrical & Environmental specification

Frequency Range	DC ~ 18GHz
Impedance	50 Ohm
Input Ave Power	5Watt @ 25°C derated linearly to 0 watts @ 125°C
Peak Power	0.25kW (5 µsec pulse width, 1% duty cycle)
Nominal Attenuation	3dB ± 0.6dB
V.S.W.R.	1.30 : 1 Max
Direction	SMA male to SMA female
Operating Temperature	-55°C ~ 125 °C

Material specification

Connector Body	Tri-Alloy Plating Brass
Connector Center Contact (Male)	Gold Plating Brass
Connector Center Contact (Female)	Gold Plating BeCu
Connector Mating	500 cycles
Housing	Black Anodizing, Aluminum
Weight	10 gram
Dimension	Ø15 * 27mm
RoHS	Complaint