

Attenuator, DC~18GHz, N 5Watt 20dB, Bi-directional

P.N. : A-1820.NN05.1

Dimension



Photo



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	0.5kW (5 μs pulse width, 0.5% duty cycle)
Nominal Attenuation	20dB ± 0.9dB
V.S.W.R.	1.40 : 1 Max
Direction	Bi-directional.
Operating Temperature	-55°C ~ 100 °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
Weight	70 gram
Dimension	Ø16.5 * 58mm
RoHS	Complaint

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Test Data

