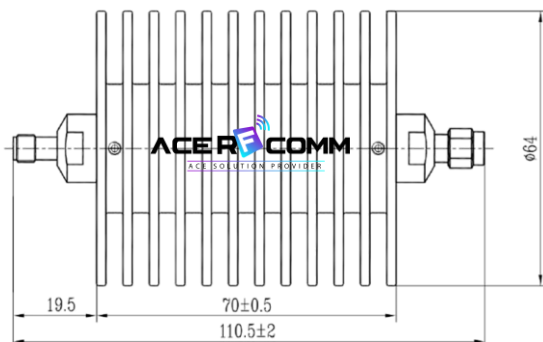


Attenuator, DC~18GHz, SMA 50Watt 30dB, Uni-directional

P.N. : A-1830.SM50.1

Dimension



Photo/3D Image



Electrical & Environmental specification

Frequency Range	DC ~ 18GHz
Impedance	50 Ohm
Input Ave Power	50Watt @ 25°C derated linearly to 0 watts @ 125°C
Peak Power	2.5kW (5 µsec pulse width, 1% duty cycle)
Nominal Attenuation	30dB ± 1.3dB
V.S.W.R.	1.50 : 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	335 gram
Dimension	Ø64 * 110mm
RoHS	Complaint

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Test Data

