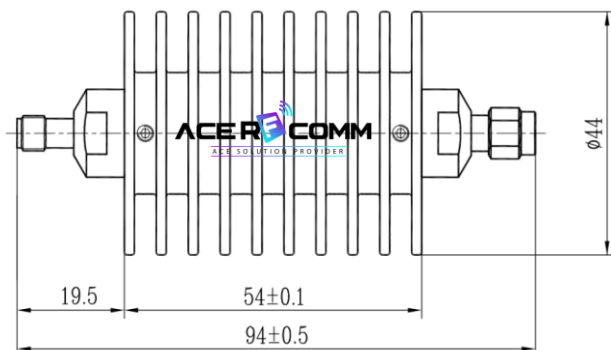


## Attenuator, DC~18GHz, SMA 25Watt 10dB, Bi-directional

P.N. : A-1810.SM25.1

**Dimension**



**Photo/3D Image**



### Electrical & Environmental specification

Frequency Range	DC ~ 18GHz
Impedance	50 Ohm
Input Ave Power	25Watt @ 25°C derated linearly to 0 watts @ 125°C
Peak Power	1kW ( 5 µsec pulse width, 1% duty cycle)
Nominal Attenuation	10dB ± 1.0dB
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	155 gram
Dimension	Ø44 * 94mm
RoHS	Complaint

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## Test Data

