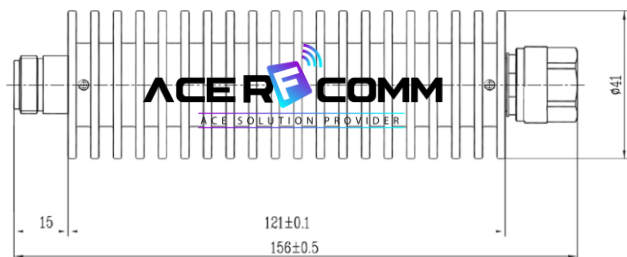


Attenuator, DC~18GHz, N 100Watt 30dB, Uni-directional

P.N. : A-1830.NNH0.R

Dimension



Photo



Electrical & Environmental specification

| | |
|-----------------------|--|
| Frequency Range | DC ~ 18GHz |
| Impedance | 50 Ohm |
| Input Ave Power | 100Watt @ 25°C derated linearly to 0 watts @ 125°C |
| Peak Power | 5kW (5 µsec pulse width, 1% duty cycle) |
| Nominal Attenuation | 30dB ± 1.5dB |
| V.S.W.R. | 1.50 : 1 Max |
| Direction | N male input to N female output |
| 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 | 350 gram |
| Dimension | Ø41 * 156mm |
| RoHS | Complaint |

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Test Data

