

# AT-1-43-MF

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## 1 dB Coaxial Attenuator DC-6000 4.3-10 M-F



### Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Product Type</b>	Attenuator

### General Specifications

<b>Device Type</b>	Attenuator
<b>Application</b>	Indoor
<b>Color</b>	Silver
<b>Inner Contact Plating</b>	Silver
<b>Interface</b>	4.3-10 Male
<b>Interface 2</b>	4.3-10 Female
<b>Outer Contact Plating</b>	Trimetal

### Electrical Specifications

<b>Return Loss, minimum</b>	20.8 dB
<b>Attenuation</b>	1 dB
<b>Attenuation Tolerance</b>	±0.4 dB
<b>Average Power, maximum</b>	2 W
<b>Impedance</b>	50 ohm
<b>Operating Frequency Band</b>	0 – 6000 MHz
<b>Peak Power, maximum</b>	0.5 kW
<b>VSWR</b>	1.2

### Environmental Specifications

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**Operating Temperature** -40 °C to +85 °C (-40 °F to +185 °F)

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

