## AT-30-43-MF



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

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   EMEA   Latin America   North America |
|-----------------------|---|
| Product Type          | Attenuator  |

#### General Specifications

| Device Type           | Attenuator    |
|-----------------------|---------------|
| Application           | Indoor        |
| Color                 | Silver        |
| Inner Contact Plating | Silver        |
| Interface             | 4.3-10 Male   |
| Interface 2           | 4.3-10 Female |
| Outer Contact Plating | Trimetal      |

### **Electrical Specifications**

| Return Loss, minimum     | 20.8 dB      |
|--------------------------|--------------|
| Attenuation              | 30 dB        |
| Attenuation Tolerance    | ±0.8 dB      |
| Average Power, maximum   | 2 W          |
| Impedance                | 50 ohm       |
| Operating Frequency Band | 0 – 6000 MHz |
| Peak Power, maximum      | 0.5 kW       |
| VSWR                     | 1.2          |

#### **Environmental Specifications**

**Operating Temperature** 

-40 °C to +85 °C (-40 °F to +185 °F)

#### Regulatory Compliance/Certifications

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#### Agency

CHINA-ROHS

#### REACH-SVHC

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ROHS UK-ROHS

Below maximum concentration value Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant



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