## AT-10-UW-43-MFI6



#### 10 dB Low PIM Attenuator 555-6000 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/Outdoor

Color Silver
Inner Contact Plating Silver

**Interface** 4.3-10 Male

**Interface 2** 4.3-10 Female

Outer Contact Plating Trimetal

**Dimensions** 

 Height
 89 mm | 3.504 in

 Width
 130 mm | 5.118 in

 Length
 256 mm | 10.079 in

**Electrical Specifications** 

**3rd Order IMD** -165 dBc

**3rd Order IMD Test Method** Two +43 dBm carriers

**Attenuation** 10 dB

**Operating Frequency Band** 555 – 6000 MHz

**VSWR at Frequency Band** 1.25 @ 555-2700 MHz | 1.3:1 @ 2700-6000 MHz



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### **Environmental Specifications**

**Operating Temperature**  $-25 \,^{\circ}\text{C}$  to  $+50 \,^{\circ}\text{C}$  (-13  $^{\circ}\text{F}$  to  $+122 \,^{\circ}\text{F}$ )

**Relative Humidity** Up to 100%

Ingress Protection Test Method IEC 60529:2001, IP65

Packaging and Weights

 Height, packed
 150 mm | 5.906 in

 Width, packed
 225 mm | 8.858 in

 Length, packed
 370 mm | 14.567 in

 Weight, gross
 3.55 kg | 7.826 lb

 Weight, net
 2.95 kg | 6.504 lb

## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

