AT-15-UW-43-MFI6



15 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 15 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

