AT-3-43-FFI6

3 dB Low PIM Attenuator 555–2700MHz, 4.3-10 F- F

OBSOLETE

This product was discontinued on: July 31, 2021

Replaced By:

AT-3-UW-43-FFI6	3 dB Low PIM Attenuator 555–6000MHz, 4.3-10 F- 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 Female
Interface 2	4.3-10 Female
Outer Contact Plating	Trimetal

Dimensions

Height	76 mm | 2.992 in
Width	183 mm | 7.205 in
Length	210 mm | 8.268 in

Electrical Specifications

3rd Order IMD	-162 dBc

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3rd Order IMD Test Method	Two +43 dBm carriers
Return Loss, minimum	19 dB
Attenuation	3 dB
Attenuation Tolerance	±0.8 dB
Average Power, maximum	100 W
Impedance	50 ohm
Operating Frequency Band	555 – 2700 MHz
VSWR	1.25

Environmental Specifications

Operating Temperature	-25 °C to +50 °C (-13 °F to +122 °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	3.52 kg | 7.76 lb
Weight, net	2.93 kg | 6.46 lb

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