

50W Attenuator, 4.3-10 Male to 4.3-10 Female, Low PIM

AT50-xxdB-4.3-10M/4.3-10F, LIM160



Specifications

Electrical												
Attenuation Value- [dB]	3	5	7	10	15	20	25	30	35	40		
Attenuation Accuracy - [dB]	±0.6			±0.8			±1.0					
Frequency Range - [MHz]	698~2700											
Impedance- [Ω]	50											
Input Power - [W]	≤50 (avg.)											
VSWR	≤1.25											
3 rd Order Inter-modulation (PIM3) – [dBc] (@900MHz with 2x43dBm Carriers)	≤-160											

Mechanical & Environmental	
Connector Type*	4.3-10 Male(Input) 4.3-10 Female (Output)
Operating Temperature - [°C]	-20°C ~ + 60°C
Weight-[kg]	2.0
Dimension-[mm]	140*160*82mm
Application	IP67

Product Order Information

Model	ERP Code
AT50-10dB-4.3-10M/4.3-10 F,LIM160	200311-000100-54
AT50-20dB-4.3-10M/4.3-10 F,LIM160	200311-000099-54
AT50-30dB-4.3-10M/4.3-10 F,LIM160	200311-000098-54

*The above specification is subject to change without prior notice.