

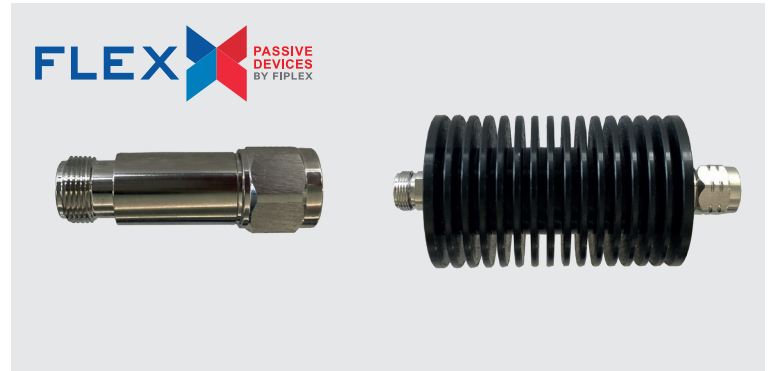
RF COAXIAL FIXED ATTENUATORS

DC - 3000 MHz

AT Series

Product Features

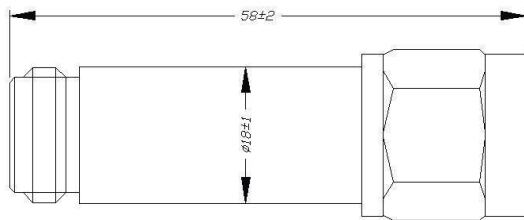
- Passive devices designed in a coaxial configuration
- Nominal impedance is 50 ohms
- Power levels 5W and 50w
- N male type connectors as standard, other types available upon request



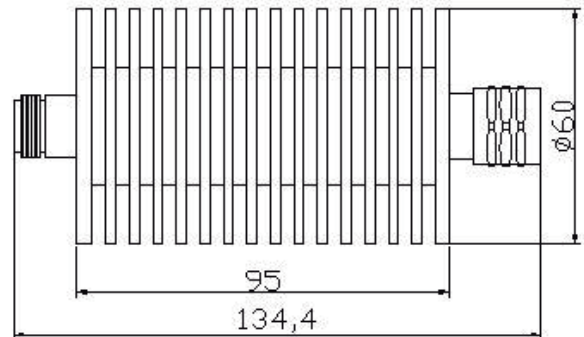
Specification

	AT-xx03	AT-xx05	AT-xx10	AT-xx15	AT-xx20	AT-xx30
Attenuation value	3	5	10	15	20	30
Frequency band	DC - 3000 MHz					
Input power	5W: replace "xx" with 05 50W: replace "xx" with 50					
Coolant	Natural convection			Natural convection		
Type	In-line, coaxial			In-line, coaxial		
Impedance	50 Ω			50 Ω		
VSWR	1.20:1 min			1.20:1 min		
Connector	N(m)			N(m)		
Temperature range	-22° to 149° F -35° to +65° C			-22° to 149° F -35° to +65° C		
MTBF	>1,000,000 hours			>500,000 hours		
Weight	0.22 lbs • 0.10 kg			1.1 lbs • 0.5 kg		
Environmental	IP60			IP60		
Operating position	Any			Any		

AT-05xx



AT-50xx



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