

All Mini-Circuits products are manufactured under exacting quality assurance and control standards, and are capable of meeting published specifications after being subjected to any or all of the following physical and environmental test.

Specification	Test/Inspection Condition	Reference/Spec
Operating Temperature	-20° to +85°C Baseplate Temp	Individual Model data Sheet
Storage Temperature	-20°C to +85°C Ambient Environment	Individual Model Data Sheet
Thermal Shock	-20°C to +85°C 100 cycles	Transition time=5 mins, Dwell time = 30 mins
Vibration	Random Vibration (Non-operating)	MIL-STD-810F Method 514.5 Procedure I, Category 24, Figure 513C-17
Mechanical Shock	Non-operation	MIL-STD 810F Method 516.5 Procedure 1, Table 516.5-II