

BWS07 Bulkhead Mount

Mechanical Specifications

Model	Frequency Range	VSWR	Insertion Loss	Turn-on
BWS07	125 - 1000 MHz	<1.1 over frequency range	<0.1 db over frequency range	600fb Vdc ± 20%

Model	Throughput Energy	Operating Temperature	Relative Humidity	Vibration
BWS07	<220uJ for 8/20 s waveform	-45 °C to +50 °C	90% at 40 °C	1G at 5Hz to 100Hz



Technical Data

Maximum Power: 375W @ 125MHz decreasing to 50W @ 1GHz
Connector: NF to NF

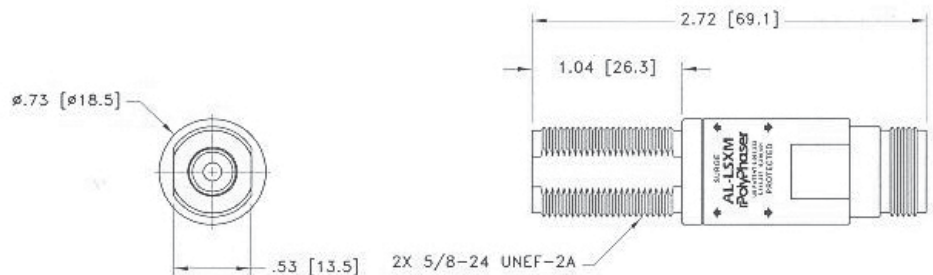


Patented protection for single or multi-channel transmitters and/or receivers. One of the industry’s BEST RF performance, fully weatherized, compact integrated connector housing, Industry’s lowest throughput energy, maintenance free, and multi-strike compatible for 2.0-6.0 GHz. Weatherproof when installed.

The BWS26 is UL approved and listed (UL497B).

Technical Data

Application: DC Blocked RF
Maximum Power: 10 watts
Unit Impedance: 50 Ω
Thoroughput Energy: ≤ 0.5000 μJ
Connector: NF to NF
Mounting: Bulkhead



Mechanical Specifications

Model	Frequency Range	VSWR	Insertion Loss
BWS26	2.0-6.0 GHz	1.3:1	0.1 dB