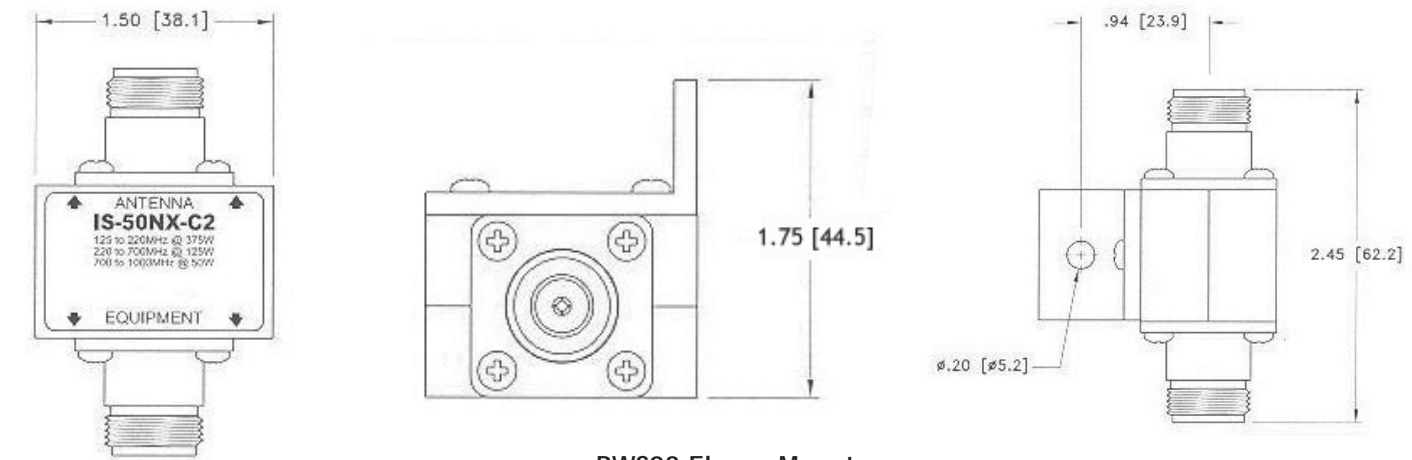
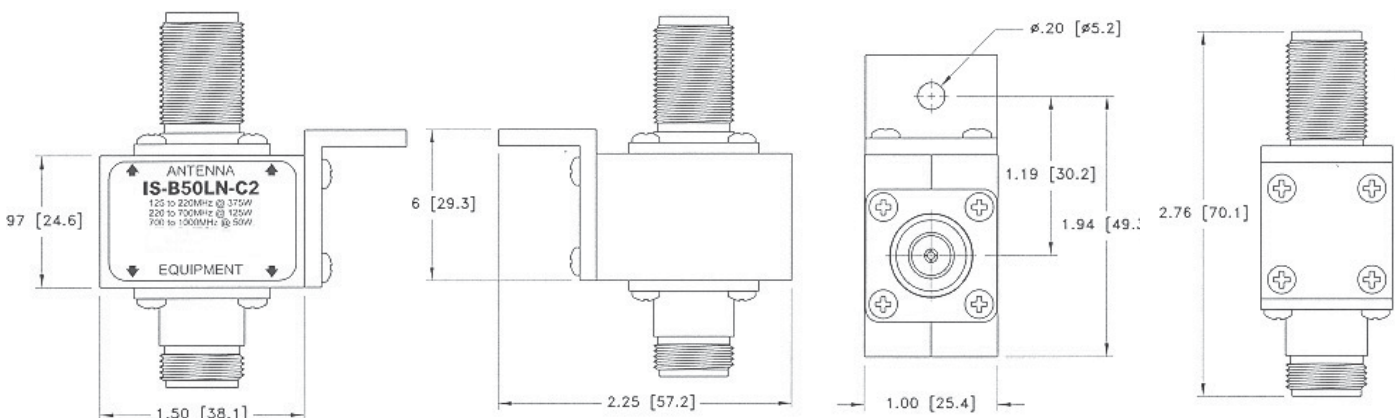


Surge Suppressors



BWS03 Flange Mount



BWS07 Bulkhead Mount

Mechanical Specifications

Model	Frequency Range	VSWR	Insertion Loss	Turn-on
BWS03	125 - 1000 MHz	<1.1 over frequency range	<0.1 db over frequency range	600fb Vdc \pm 20%
BWS07	125 - 1000 MHz	<1.1 over frequency range	<0.1 db over frequency range	600fb Vdc \pm 20%
Model	Throughput Energy	Operating Temperature	Relative Humidity	Vibration
BWS03	<220uJ for 8/20 s waveform	-45 °C to +50 °C	90% at 40 °C	1G at 5Hz to 100Hz
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