

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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4-26.5 GHz

MINIATURE VARIABLE ATTENUATORS

- **Usable From 4 to 33 GHz**
- **Low Minimum Insertion Loss**
- **Small Size, Lightweight**
- **Operational to 105°C Without Degradation (125°C Storage)**
- **Excellent Communications Band (Narrow Band) Performance**

SPECIFICATIONS

FREQUENCY RANGE (GHz)	MODEL	ATTENUATION RANGE dB (Min)	POWER INPUT AVG. W(Max)	POWER INPUT PEAK kW(Max)	VSWR (Max)	INSERTION LOSS (Max dB)	FREQUENCY SENSITIVITY (dB)	WEIGHT (Max) Oz	WEIGHT (Max) Gr
12.4-18	4797	45	10	3	1.3	1.0	±3.0	12	340
7-18	4798	20	5	3	1.7	0.5	±3.0	2	57

Connectors: SMA Female

FREQUENCY RANGE (GHz)	MODEL	ATTENUATION RANGE dB (Min)	POWER INPUT AVG. W(Max)	POWER INPUT PEAK kW(Max)	VSWR (Max) 4.0-7.0	VSWR (Max) 7.0-18.0	INSERTION LOSS (Max dB) 4.0-12.4	INSERTION LOSS (Max dB) 12.4-18	FREQUENCY SENSITIVITY (dB) 8-12.4	FREQUENCY SENSITIVITY (dB) 12.4-18.0	WEIGHT (Max) Oz	WEIGHT (Max) Gr
4-18	4799	15	5	3	1.5	1.3	0.7	1.0	±0.5	±2.0	7.5	213

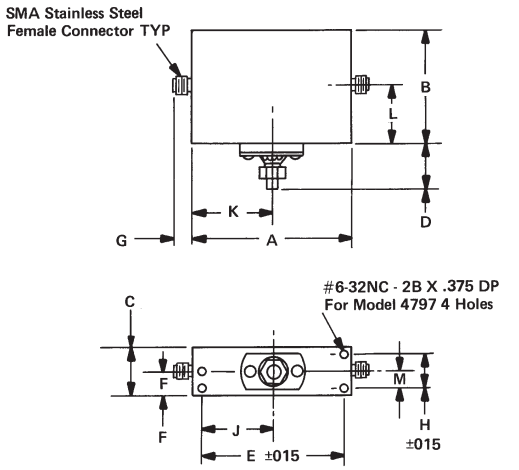
Connectors: SMA Female

FREQUENCY RANGE (GHz)	MODEL	ATTENUATION RANGE dB (Min)	POWER INPUT AVG. W(Max)	POWER INPUT PEAK kW(Max)	VSWR (Max)	INSERTION LOSS (Max dB) 7-12.4	INSERTION LOSS (Max dB) 12.4-26.5	FREQUENCY SENSITIVITY (dB)	WEIGHT Oz	WEIGHT Gr
7-26.5	4796	15	5	1.4	1.7	0.7	1.5	±3.0	7.5	213

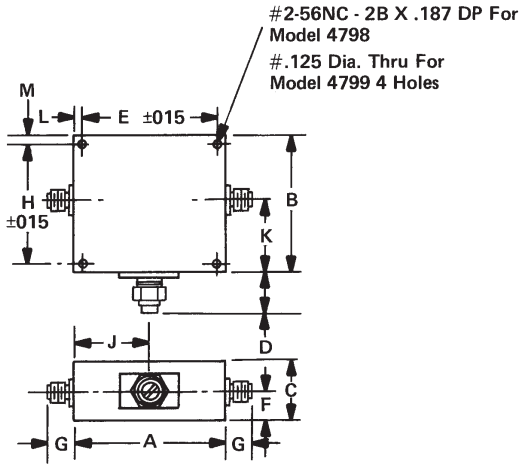
Connectors: 3.5mm Female

Attenuators

OUTLINE DRAWINGS

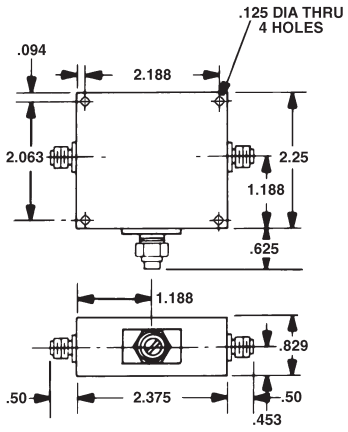


Model 4797

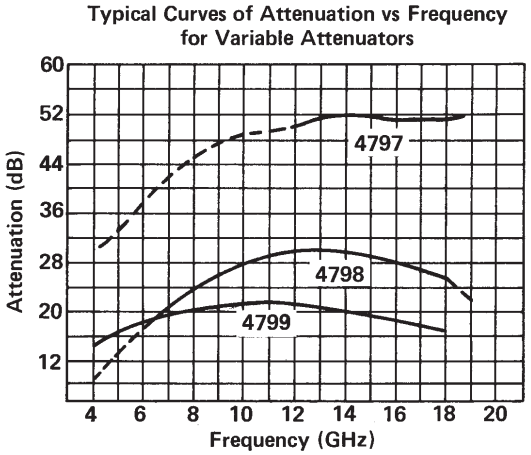


Models 4798 and 4799

Model	A	B	C	D	E ±.015	F	G	H ±.015	J	K	L	M
4797	3.26	2.64	1.01	.92	3.000	.51	.33	0.625	1.51	1.63	1.47	.32
4798	1.02	1.76	0.51	.51	0.875	.26	.38	1.630	0.50	1.32	0.07	.07
4799	2.38	2.26	0.92	.63	2.187	.46	.38	2.062	1.19	1.19	0.10	.10



Model 4796



All dimensions are Max. unless otherwise specified.

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