

ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
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.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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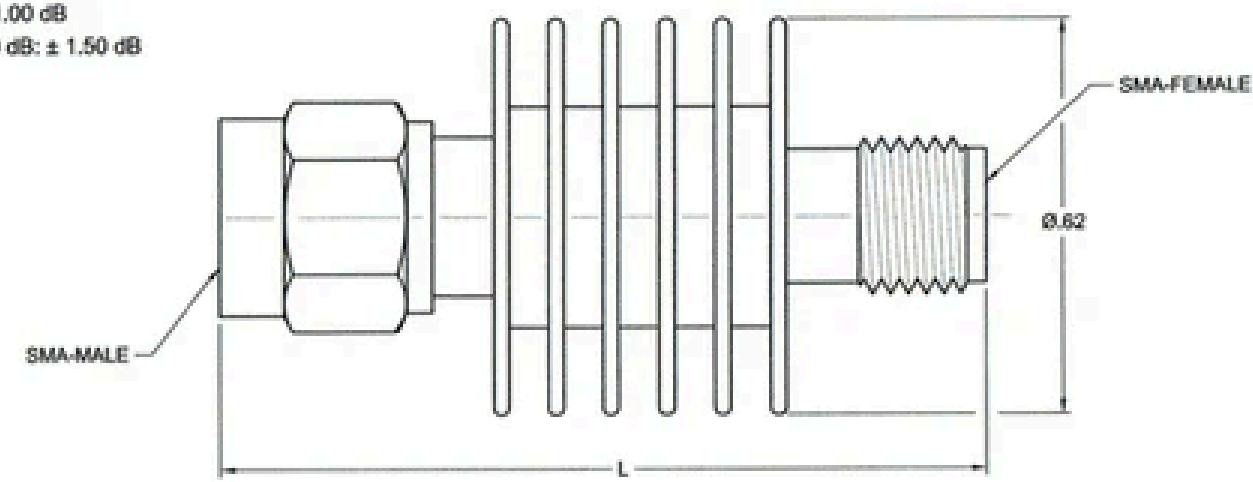
ELECTRICAL SPECIFICATIONS

FREQUENCY:	Hz - 6.0 GHz
VSWR (MAX):	Hz - 4.0 GHz : 1.15:1
	4.0 -6.0 GHz : 1.20:1
IMPEDANCE (NOM):	50 OHMS
INPUT POWER (AVG):	5 WATTS @ +25°C
	DERATES LINEARLY TO
	2.5 WATTS @ +85°C
POWER (PEAK):	125 WATTS
	(5 µSEC PULSE, 0.05% DUTY CYCLE)
ATTENUATION ACCURACY:	1, 2 dB: ± 0.50 dB
	3, 6 dB: ± 0.30 dB
	10, 20 dB: ± 0.50 dB
	30 dB: ± 1.00 dB
	40, 50, 60 dB: ± 1.50 dB

MECHANICAL SPECIFICATIONS

CONNECTOR:	STAINLESS STEEL , PASSIVATE
CONTACT PIN:	BERYLLIUM COPPER, GOLD PLATE
CONNECTOR INTERFACE TORQUE:	8 ± 1 IN-LBS
HOUSING, HEAT SINK:	ALUMINUM, BLACK ANODIZE
INSULATOR:	PTFE/PPE
TEMPERATURE:	-55°C TO +85°C
WEIGHT (NOMINAL):	SEE TABLE

ATTENUATION (dB)	LENGTH (DIM "L")	WEIGHT (NOMINAL)
1, 2, 3, 6, 10, 20, 30	1.25±.05	0.3 OZ
40, 50, 60	1.52 MAX	0.5 OZ



NOTE: To specify Part Number, insert nominal attenuation value in place of dB, i.e., 602-10-1 for 10 dB.

EXPORT CONTROL CLASSIFICATION NUMBER (ECCN): EAR99

This document gives only a description of the product(s) and shall not form part of any contract. Please contact a MECA Applications Engineer for the most current specification drawing.

LTR	PG	DESCRIPTION	DATE	DR	APP

MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES	MECA ELECTRONICS, INC. DENVILLE, NEW JERSEY e-MECA.com
FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ±.02 3 PLACES: ±.010 ANGLES: ±1/2°	TITLE ATTENUATOR, 5 WATTS, SMA-MALE/FEMALE
DRAWN:	DATE:	TIR: N/A	
APPROVED:	DATE:	SCALE: NTS	SIZE A
		SHEET: 1 OF 1	CAGE CODE NO. 22424 / DRAWING NO. 602-dB-1

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Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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