



*The Name for
Attenuators*

ALAN MODEL 50TX102 BNC MINIATURE TOGGLE SWITCH ATTENUATOR ELECTRICAL SPECIFICATIONS	
FREQUENCY RANGE	DC – 1000 MHz
IMPEDANCE	50 Ohms
ATTENUATION RANGE	0 – 102 dB
ATTENUATION STEPS	1, 2, 3, 6, 10, 20, 20, 20, 20 dB
ATTENUATION ACCURACY (Per Step)	DC-500 MHz: ± 0.2 dB 500-1000 MHz: ± 0.3 dB
ATTENUATION ACCURACY (Overall)	DC-500 MHz: ± 1.0 dB 500-1000 MHz: ± 1.5 dB
INSERTION LOSS	1.2 dB maximum
MAXIMUM SWR	1.4:1
AVERAGE POWER	1 Watt
CONNECTORS	BNC Female
TEST DATA	Supplied at no charge when requested prior to shipment. Please allow extra 1-3 business days for shipping.
COUNTRY OF ORIGIN	USA
RoHS STATUS	RoHS Compliant Available in a Non-RoHS configuration as a build to order product. Please contact factory to order.

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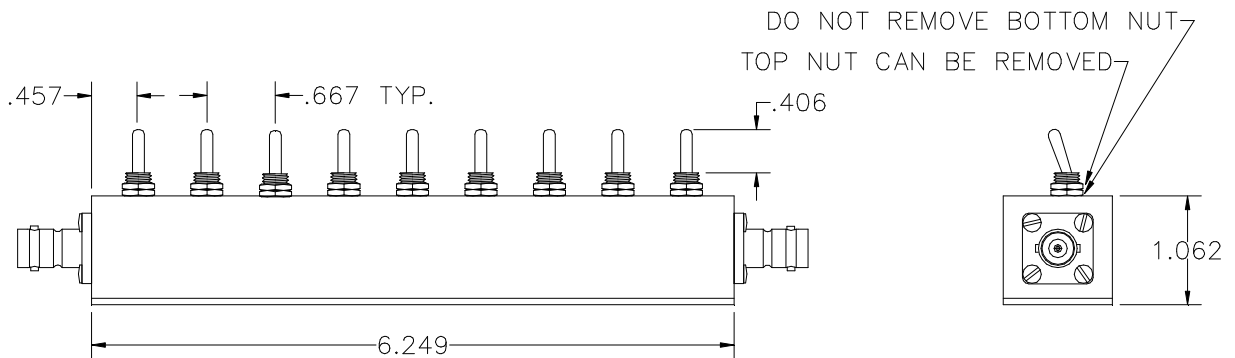
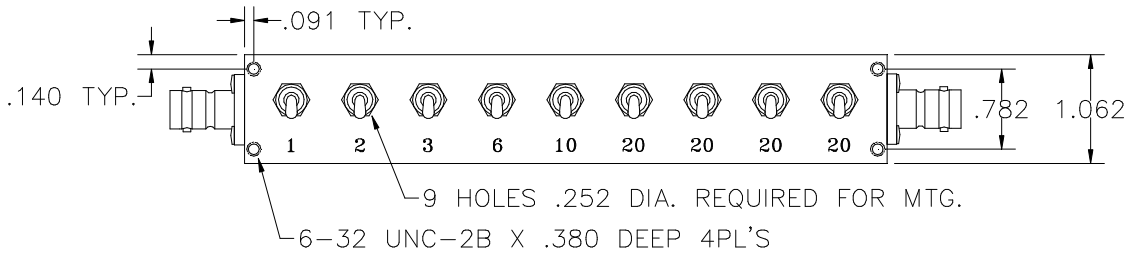
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800-423-5190 or 812-372-8869 • Fax: 812-372-5909
www.alanindustries.com • sales@alanindustries.com



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PHYSICAL DIMENSIONS



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