



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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SPECIFICATIONS

Model designation:	AV-R-0.5-NWUA1
Resistance:	0.5 Ohm
Power average:	5 Watts
Power peak:	5000 Watts
PW max:	200 us
V_{MAX} :	50 Volts
I_{MAX} :	100 Amps
Rise time:	≤ 2 ns
Input connector:	SMA(F) and microstrip
Output connector:	SMA(M) and microstrip
Size:	1" x 1" x 2"
Material:	PCB and epoxy potting material

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