



□ P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265

TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

☒ BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H5

info@avtechpulse.com - http://www.avtechpulse.com/

INSTRUCTIONS

MODEL AVX-T BIAS TEE

SPECIFICATIONS

Model:	AVX-T
Pulse width range:	0.2 - 50 ns
Rise time:	≤ 60 ps
Maximum DC bias voltage ¹ :	200 V
Maximum DC bias current ² :	0.5 A
Maximum pulse PRF:	1 GHz
Impedance:	50 Ω
Insertion loss:	≤ 1 dB
Maximum average power:	10 Watts
Maximum duty cycle:	1%
RF connectors:	SMA
Bias connectors:	solder terminal
Dimensions (H×W×D), mm:	38 × 28 × 23
inches:	1.5 × 1.1 × 0.9
Chassis material:	Cast aluminum, blue enamel

1) This is the breakdown voltage of the capacitor.
2) This is the current rating of the inductor.

USAGE

