

Bias Tees (Model # : ABT SERIES)



Description

- LOW INSERTION LOSS & VSWR
- COMPACT DESIGN

This unit is specially designed for DC supply onto main RF signal line. Additional function of the arrester is possible if necessary. Various type bias tees are available upon request.

Specifications

Model No.	ABT-800	ABT-1800	ABT-1801	ABT-1802
Frequency Range	824 ~ 894 MHz	1700 ~ 2000 MHz	1700 ~ 2000 MHz	1700 ~ 2000 MHz
Insertion Loss	0.2 dB max	0.2 dB max	0.2 dB max	0.2 dB max
VSWR	1.2:1max	1.2:1max	1.2:1max	1.2:1max
Voltage/Current	30Vdc/40A	27Vdc/20A	27Vdc/10A	27Vdc/10A
Impedance	50ohm	50 ohm	50 ohm	50 ohm
Operating Temp	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C	-30 ~ +70 °C
Connector Type(In/Out)	Type-N(F)/ SMA(F)	Type-N(F)/ SMA(F)	Type-N(M)/ 7/16 DIN(F)	7/16 DIN(F)/ 7/16 DIN(F)
Dimension(WxLxH) [mm(inch)]	48x49.5x30.5 (1.89x1.95x1.2)		79x60x35 (3.11x2.36x1.38)	

* The specification can be modified upon buyer's requests.

* All specifications are subject to change without notice.

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* The latest specifications are available at www.actipass.com
