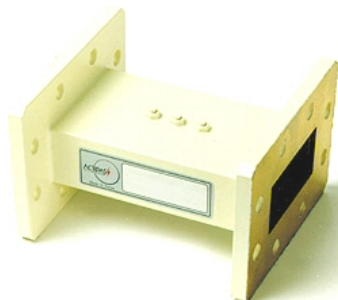


WAVEGUIDE ATTENUATORS (Model # : AWAT SERIES)

Description

- LOW ATTENUATION VARIATION
- LOW VSWR



AWAT series have a low variation of attenuation and include a custom machined load elements for optimum electrical performance. Standard attenuation values of the models are 3, 6, 10, 20, 30, and 40dB. Other values are available upon request.

Application

Radar and ECM or ECCM
Satellite and broadcasting

Specifications

Model No.	Frequency Range [GHz]	Waveguide		VSWR
		WR*	RG**	
AWAT-430	1.70 - 2.60 GHz	430	105/U	1.20 : 1
AWAT-284	2.60 - 3.95 GHz	284	75/U	1.20 : 1
AWAT-229	3.30 - 4.90 GHz	229	341/U	1.20 : 1
AWAT-187	3.95 - 5.85 GHz	187	95/U	1.20 : 1
AWAT-159	4.90 - 7.05 GHz	159	344/U	1.20 : 1
AWAT-137	5.85 - 8.20 GHz	137	106/U	1.20 : 1
AWAT-112	7.05 - 10.0 GHz	112	68/U	1.20 : 1
AWAT-90	8.20 - 12.4 GHz	90	67/U	1.20 : 1
AWAT-75	10.0 - 15.0 GHz	75	347/U	1.25 : 1
AWAT-42	18.0 - 26.5 GHz	42	121/U	1.30 : 1

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

* All specifications are subject to change without notice.

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