

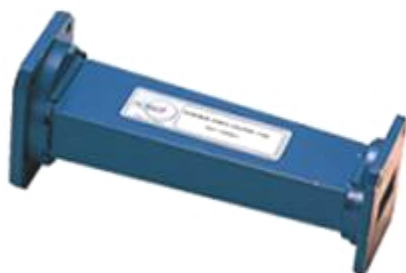
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WAVEGUIDE TO WAVEGUIDE ADAPTORS (Model # : AWWA SERIES)



Waveguide transformers provide the means of propagating RF energy from one waveguide size to another. This transmission may be achieved by smooth tapers or stepped configurations. Reflections encountered within these transformers are kept to a minimum over the frequency range common to both waveguide sizes. Other specifications or sizes are available upon request.

Specifications

W/G SIZE	Frequency Range	MODEL	VSWR	LENGTH [mm(inch)]
WR90-WR112	8.20 - 10.0 GHz	AWWA-090112URS-130	1.2:1	130 (5.12)
WR112-WR137	7.05 - 8.20 GHz	AWWA-112137URS-130	1.2:1	130 (5.12)
WR137-WR159	5.85 - 7.05 GHz	AWWA-137159URS-130	1.2:1	130 (5.12)
WR159-WR187	4.90 - 5.85 GHz	AWWA-159187URS-130	1.2:1	130 (5.12)
WR187-WR229	3.95 - 4.90 GHz	AWWA-187229URS-130	1.2:1	130 (5.12)

* 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