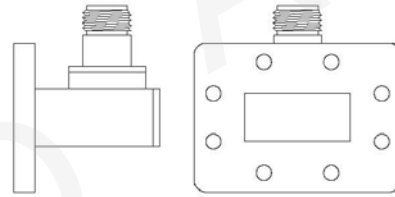


### Right Angle Waveguide to Coaxial Adapter



Standard Models						
P/N	Frequency Range (GHz)	Waveguide	VSWR	Flange	Connector	Material
975WCAN	0.75-1.12	WR975	1.25	FDP9	N-F	Al
770WCAN	0.96-1.45	WR770	1.25	FDP12	N-F	Al
650WCAN	1.12-1.70	WR650	1.25	FDP14/FDM14	N-F	Al
510WCAN	1.45-2.20	WR510	1.25	FDP18/FDM18	N-F	Al
430WCAN	1.70-2.60	WR430	1.25	FDP22/FDM22	N-F	Al
340WCAN	2.20-3.30	WR340	1.25	FDP26/FDM26	N-F	Al/Cu
284WCAN	2.60-3.95	WR284	1.25	FDP32/FDM32	N-F	Al/Cu
229WCAN	3.30-4.90	WR229	1.25	FDP40/FDM40	N-F	Al/Cu
187WCAN	3.95-5.85	WR187	1.25	FDP48/FDM48	N-F	Al/Cu
159WCAN	4.90-7.05	WR159	1.25	FDP58/FDM58	N-F	Al/Cu
137WCAN	5.85-8.20	WR137	1.25	FDP70/FDM70	N-F	Al/Cu
137WCAS	5.85-8.20	WR137	1.25	FDP70/FDM70	SMA-F	Al/Cu
112WCAN	7.05-10.0	WR112	1.25	FBP84/FBM84/FBE84	N-F	Al/Cu
112WCAS	7.05-10.0	WR112	1.25	FBP84/FBM84/FBE84	SMA-F	Al/Cu
90WCAN	8.20-12.4	WR90	1.25	FBP100/FBM100/FBE100	N-F	Al/Cu
90WCAS	8.20-12.4	WR90	1.25	FBP100/FBM100/FBE100	SMA-F	Al/Cu
75WCAN	10.0-15.0	WR75	1.25	FBP120/FBM120/FBE120	N-F	Al/Cu
75WCAS	10.0-15.0	WR75	1.25	FBP120/FBM120/FBE120	SMA-F	Al/Cu
62WCAS	12.4-18.0	WR62	1.25	FBP140/FBM140/FBE140	SMA-F	Al/Cu
51WCAS	15.0-22.0	WR51	1.25	FBP180/FBM180/FBE180	SMA-F	Al/Cu
42WCAS	18.0-26.5	WR42	1.30	FBP220/FBM220/FBE220	SMA-F	Al/Cu
34WCAS	22.0-33.0	WR34	1.50	FBP260/FBM260/FBE260	SMA-F	Al/Cu
28WCAK	26.5-40.0	WR28	1.50	FBP320/FBM320/FBE320	2.92K-F	Al/Cu
22WCA2.4	33.0-50.0	WR22	1.50	FUGP400	2.4mm-F	Cu
19WCAV	40.0-60.0	WR19	1.50	FUGP500	1.85mm-F	Cu

#### Ordering Information

P/N:

**229**

**WCAN**

WR Size

Product Code

AINFO manufactures wide variety of right angle waveguide to coaxial adapter assemblies specially designed for every customers unique requirements. Right Angle Waveguide to Coaxial Adapter can be assembled with many types of flange. We also offer many other special configurations, length and hole size to meet special requirements.

**Example:** 229WCAN is a WR229 waveguide to coaxial adapter(N type Female connector).

Note:

1. Customization is available;
2. For detailed information of each right angle waveguide to coaxial adapter, please visit the website: [www.ainfoinc.com](http://www.ainfoinc.com).