

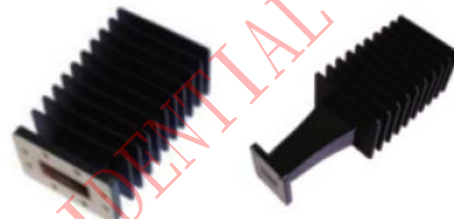
0.32GHz~112GHz Waveguide Termination (PN: W22AF0030)

APPLICATION SUMMARY

Waveguide terminations main function of absorb input power for leakage and transfer, and it is mainly used in microwave measurement systems.

TECHNICAL KEY FEATURES

- Wide frequency band
- Low VSWR
- Customized Available



ELECTRICAL SPECIFICATIONS

No.	Frequency Range(GHz)	Max VSWR	Power (W)	Flange	Materials	Coatings
1	0.32-0.49	≤1.25	10-4000	FDP	Aluminum	Oxidative
2	0.35-0.53	≤1.25	10-4000	FDP	Aluminum	Oxidative
3	0.41-0.62	≤1.25	10-4000	FDP	Aluminum	Oxidative
4	0.49-0.75	≤1.25	10-4000	FDP	Aluminum	Oxidative
5	0.64-0.98	≤1.25	10-4000	FDP	Aluminum	Oxidative
6	0.75-1.15	≤1.25	10-4000	FDP	Aluminum	Oxidative
7	0.96-1.46	≤1.25	10-4000	FDP	Aluminum	Oxidative
8	1.13-1.73	≤1.25	10-4000	FDP	Aluminum	Oxidative
9	1.45-2.20	≤1.25	10-4000	FDP	Aluminum	Oxidative
10	1.72-2.61	≤1.25	10-4000	FDP	Aluminum	Oxidative
11	2.17-3.30	≤1.25	10-4000	FDP	Aluminum	Oxidative
12	2.60-3.95	≤1.25	10-4000	FDP	Aluminum	Oxidative
13	3.22-4.90	≤1.25	10-4000	FDP	Aluminum	Oxidative
14	3.94-5.99	≤1.25	10-4000	FDP	Aluminum	Oxidative
15	4.64-7.05	≤1.25	10-4000	FDP	Aluminum	Oxidative
16	5.38-8.17	≤1.25	10-3000	FDP	Bronze	Silver plated
17	6.57-9.99	≤1.25	10-3000	FBP	Bronze	Silver plated
18	8.20-12.40	≤1.25	10-3000	FBP	Bronze	Silver plated

No.	Frequency Range(GHz)	Max VSWR	Power (W)	Flange	Materials	Coatings
18	8.20-12.40	≤1.25	10-3000	FBP	Bronze	Silver plated
19	9.84-15.0	≤1.25	10-3000	FBP	Bronze	Silver plated
20	11.9-18.0	≤1.25	10-1000	FBP	Bronze	Silver plated
21	14.5-22.0	≤1.25	10-1000	FBP	Bronze	Silver plated
22	17.6-26.7	≤1.25	10-600	FBP	Bronze	Silver plated
23	21.7-33.0	≤1.25	10-600	FBP	Bronze	Silver plated
24	26.5-40.0	≤1.25	10-600	FBP	Bronze	Silver plated
25	32.9-50.1	≤1.25	10-600	FUGP	Bronze	Silver plated
26	39.2-59.6	≤1.25	10-300	FUGP	Bronze	Silver plated
27	49.8-75.8	≤1.25	10-300	FUGP	Bronze	Silver plated
28	60.5-91.9	≤1.25	10-200	FUGP	Bronze	Silver plated
29	73.8-112	≤1.25	10-200	FUGP	Bronze	Silver plated