

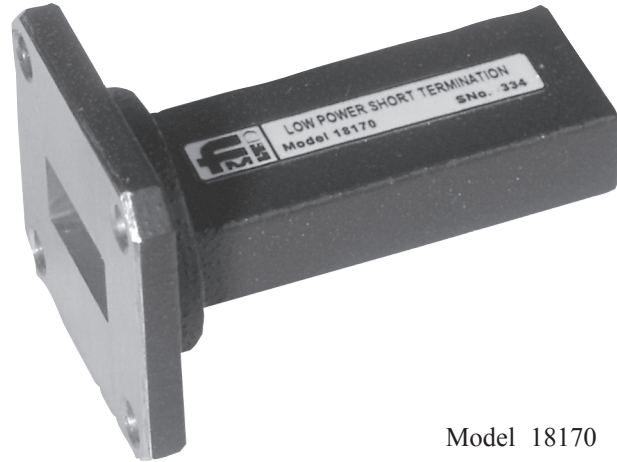
Short Low Power Terminations Series 170

Features

- **Low VSWR**
- **Ideal for Systems Use**
- **Robust**

Flann series 170, short, low power terminations provide a maximum VSWR of 1.10 : 1 within a minimal overall length. They are particularly suitable where space is at a premium.

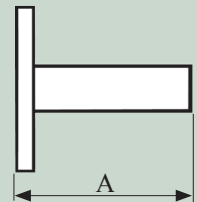
Higher frequency models are also available. Please contact our Sales Office for details.



Model 18170

Specifications:

Model	Frequency Range (GHz)	Waveguide			Max Mean cw power (Watts)	VSWR (better than)	Dimension A (mm)	Weight (kg)
		WG	R	WR				
10170	2.60 - 3.95	10	32	284	5	1.10	200	2.10
11A170	3.22 - 4.90	11A	40	229	4	1.10	170	1.10
12170	3.94 - 5.99	12	48	187	2	1.10	140	0.90
13170	4.64 - 7.0	13	58	159	1.5	1.10	125	0.75
14170	5.38 - 8.18	14	70	137	1	1.10	105	0.60
15170	6.58 - 10.0	15	84	112	1	1.10	80	0.25
16170	8.20 - 12.5	16	100	90	0.5	1.10	70	0.15
17170	9.84 - 15.0	17	120	75	0.3	1.10	55	0.11
18170	11.9 - 18.0	18	140	62	0.3	1.10	50	0.08
19170	14.5 - 22.0	19	180	51	0.3	1.10	43	0.06
20170	17.6 - 26.7	20	220	42	0.3	1.10	32	0.03
21170	21.7 - 33.0	21	260	34	0.2	1.10	30	0.02
22170	26.4 - 40.1	22	320	28	0.2	1.10	25.5	0.02
23170	33.0 - 50.1	23	400	22	Specifications available on request			
24170	39.3 - 59.7	24	500	19				
25170	49.9 - 75.8	25	620	15				
26170	60.5 - 92.0	26	740	12				
27170	73.8 - 112	27	900	10				



ORDERING INFORMATION
Model: description
Example: Model 22170 short low power termination

Series 170

Higher frequencies are available on request

For standard flange types and recommendations see pages 118 onwards