

# Precision Low Power Terminations

## Series 040

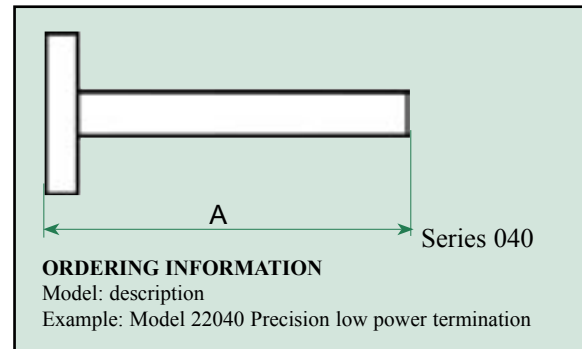


Model 19040

### Features

- **Low VSWR**
- **Models from 1.14 to 140GHz**

Flann series 040, precision - low power terminations have a very low VSWR which makes them eminently suitable for use in VSWR measurements.



Model	Frequency Range (GHz)	Waveguide			VSWR (better than)	Max Mean cw power (watts)	Dimension (mm) A	Weight (kg)	Model
		WG	R	WR					
06040	1.14 - 1.73	6	14	650	1.01	30	On Request	On Request	06040
08040	1.72 - 2.61	8	22	430	1.01	20			08040
09A040	2.17 - 3.3	9A	26	340	1.01	15			09A040
10040	2.60 - 3.95	10	32	284	1.01	10	382	3.2	10040
11A040	3.30 - 4.90	11A	40	229	1.01	6	347	1.65	11A040
12040	3.94 - 5.99	12	48	187	1.01	5	302	1.25	12040
13040	4.64 - 7.05	13	58	159	1.01	4	282	1.15	13040
14040	5.38 - 8.18	14	70	137	1.01	3	252	1.0	14040
15040	6.58 - 10.0	15	84	112	1.01	2	202	0.75	15040
16040	8.20 - 12.5	16	100	90	1.015	1	192	0.45	16040
17040	9.84 - 15.0	17	120	75	1.015	0.75	152	0.26	17040
18040	11.9 - 18.0	18	140	62	1.02	0.75	132	0.18	18040
19040	14.5 - 22.0	19	180	51	1.02	0.75	112	0.13	19040
20040	17.6 - 26.7	20	220	42	1.02	0.75	82	0.08	20040
21040	21.7 - 33.0	21	260	34	1.02	0.75	78	0.07	21040
22040	26.4 - 40.1	22	320	28	1.02	0.50	78	0.05	22040
23040	33.0 - 50.1	23	400	22	1.02	0.50	66	0.04	23040
24040	39.3 - 59.7	24	500	19	1.03	0.50	52	0.03	24040
25040	49.9 - 75.8	25	620	15	1.03	0.40	42	0.03	25040
26040	60.5 - 92.0	26	740	12	1.04	0.40	35	0.02	26040
27040	73.8 - 112	27	900	10	1.05	0.30	30	0.015	27040
28040	91.3 - 140	28	1200	8	1.06	0.20	25	0.015	28040

For standard flange types and recommendations see pages 108 onwards