

Features

- Male and Female Connectors Available
- Full Band and Narrow Band Models
- Models up to 50 GHz



The Series 093 – TF/TM Waveguide to Coax Adaptors feature an improved mechanical design offering greater durability and reliability.

The Adaptors are fitted with 2.4mm male or female coaxial connectors which are suitable for operation over full waveguide bands up to 50 GHz.

Models optimised for limited and narrowband applications are also available to special order. Full details on request.

Specifications

Model	Waveguide			Frequency (GHz)	VSWR (better than)
	WG	R	WR		
19093-TF30	19	180	51	14.5 – 22.0	1.25
19093-TM30	19	180	51	14.5 – 22.0	1.25
20093-TF30	20	220	42	17.6 – 26.7	1.20
20093-TM30	20	220	42	17.6 – 26.7	1.20
21093-TF30	21	260	34	21.7 – 33.0	1.25
21093-TM30	21	260	34	21.7 – 33.0	1.25
22093-TF30	22	320	28	26.4 – 40.1	1.25
22093-TM30	22	320	28	26.4 – 40.1	1.25
23093-TF30	23	400	22	33.0 – 50.1	1.40
23093-TM30	23	400	22	33.0 – 50.1	1.40
23093-TF31	23	400	22	40.0 – 50.0	1.20
23093-TM31	23	400	22	40.0 – 50.0	1.20

Examples of models available

FLANN MICROWAVE LTD

Dunmere Road
Bodmin
Cornwall
PL31 2QL

GET IN TOUCH

Tel: +44 (0)1208 77777
sales@flann.com
www.flann.com



Custom Design

Examples are for popular sizes but custom designs are possible for specific applications. Please contact the Sales Team for more information sales@flann.com

Ordering Information

Model	Series	-	Flange
WG19 – WG23	093-TF30		See flann.com