

Waveguide to 2.4_{mm} Coax Adaptors

Series 093 - TF/TM

Features

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

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

The Adaptors are fitted with 2.4 mm 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.



Model
22093-TF30

Specifications:

Model	Frequency Range (GHz)	Waveguide			VSWR (max)
		WG	R	WR	
20093-TF30	17.600 - 26.700	20	220	42	1.20
20093-TM30	17.600 - 26.700	20	220	42	1.20
21093-TF30	21.700 - 33.000	21	260	34	1.25
21093-TM30	21.700 - 33.000	21	260	34	1.25
22093-TF30	26.400 - 40.100	22	320	28	1.25
22093-TM30	26.400 - 40.100	22	320	28	1.25
23093-TF30	33.000 - 50.100	23	400	22	1.30
23093-TM30	33.000 - 50.100	23	400	22	1.30

ORDERING INFORMATION

Model: Adaptor type suffix; Description

Example: Model 22093-TF30 Waveguide to 2.4mm female coax adaptor

Series
093-TF/TM

For standard flange types and recommendations see pages 108 onwards