

## WAVEGUIDE MATCHED DETECTOR MOUNT (FIXED)

- Model 4155 waveguide Matched Detector Mounts (fixed type) operate over full waveguide frequency bands and these are useful for those applications, where sensitivity is less important.
- These consists of a section of waveguide with short on one end and flanged on the other end. In these detector mount a more sensitive detector with a resistive disc for matching purpose is used. Output connector is BNC(F).



**X-4155**

Model No.	L-4151	S-4151	C-4151	J-4151	X-4151	KU-4151	K-4151
Frequency Range (Ghz)	1.70-2.60	2.6-3.95	3.95-5.85	5.85-8.2	8.2-12.4	12.4-18.0	18.0-26.5
Max VSWR	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Waveguide Type (WR-)	430	284	187	137	90	62	42
Flange Type (UG-/U)	CPR-430	53	149A	344	39	419	595
Detector	IN21	IN21	IN23	IN23	IN26	IN26	IN53