



Scientific Microwave

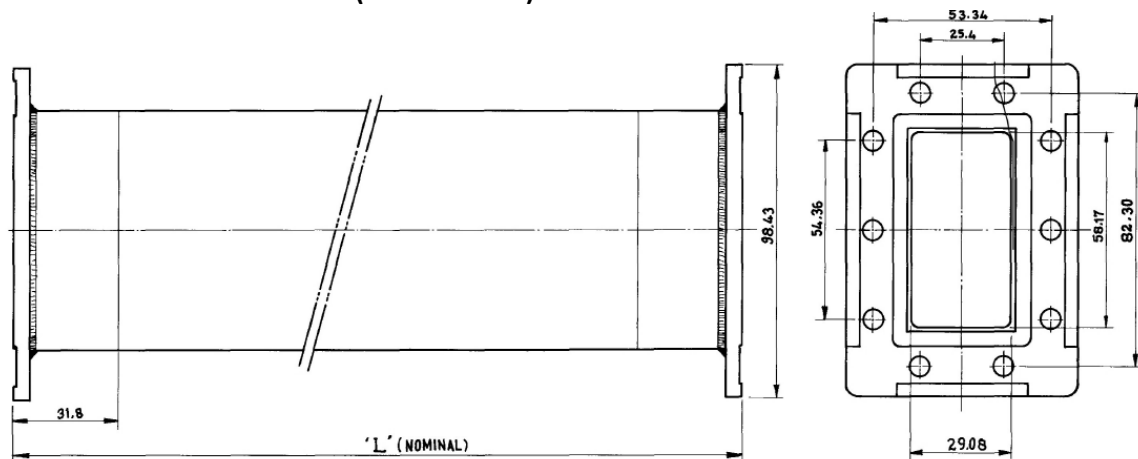
AN ISO 9001-2008 CERTIFIED COMPANY

Manufacturers of: Microwave Passive Components
Instruments & custom made Components etc.

GST NO – 09AXAPS2587H1Z2

DATA SHEET

DESCRIPTION – WAVEGUIDE WR 229 (FLEX – TWIST)



SPECIFICATION –

1. VSWR: 1.10 (Max.)
2. ATTENUATION: 0.17 dB/M (Max.)
3. MAXIMUM TWIST: 131 deg/M
4. WAVEGUIDE FLANGE: CPR229G
5. E – PLANE BEND RADIUS (Min.) – 165 mm
6. H – PLANE BEND RADIUS (Min.) – 330 mm
7. TEMP. RANGE: -20 deg to +70 deg C

BEL PART NO	LENGTH (L IN mm)	FREQUENCY (GHz)	PART NO (MPN NO)
4550 417 601 02	305	3.3 – 4.9	SM018W229FT305
4550 417 602 96	610	3.3 – 4.9	SM018W229FT610
4550 417 603 93	660	3.3 – 4.9	SM018W229FT660
4550 417 604 90	914	3.3 – 4.9	SM018W229FT914
4550 417 605 87	1371	3.3 – 4.9	SM018W229FT1371
4550 417 606 81	305	3.7 – 4.2	SMA018W229FT305
4550 417 607 81	610	3.7 – 4.2	SMA018W229FT610
4550 417 608 78	660	3.7 – 4.2	SMA018W229FT660
4550 417 609 75	914	3.7 – 4.2	SMA018W229FT914
4550 417 610 72	1371	3.7 – 4.2	SMA018W229FT1371

ADDRESS: - PLOT NO 31, LANE NO-4, RAJENDER NAGAR INDL AREA MOHAN NAGAR GHAZIABAD – 201007 U.P.

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