



Scientific Microwave

AN ISO 9001-2008 CERTIFIED COMPANY

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

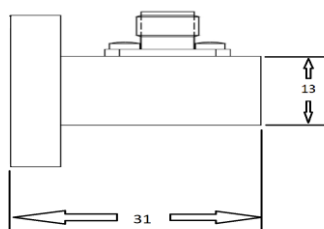
GST NO – 09AXAPS2587H1Z2

DATA SHEET

DESCRIPTION – WAVEGUIDE ADAPTER (WR90)

PART NO – SM018W90SMA-M31

REF BEL PART NO – 455043980141



ELECTRICAL SPECIFICATION –

1. FREQUENCY RANGE : 8.2 to 12.4 GHz
2. VSWR : 1.30 (Max.)
3. INSERTION LOSS : 0.1dB
4. CONNECTOR : SMA (Male)

MECHANICAL SPECIFICATION –

1. WAVEGUIDE SIZE : WR90
2. FLANGE : WG135/U
3. MATERIAL : BRASS/COPPER
4. PRESSURE : 10Psi
5. FINISH INSIDE : CORROSION TREATMENT

FINISH OUTSIDE : PAINTED

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