

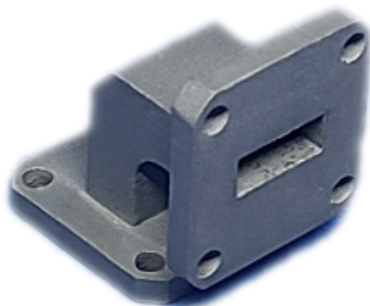


SIGNAL ANTENNA SYSTEMS

WR42-EB90-1000:

Waveguide E-Bend Adapter (WR-42)

WR42-EB90-1000: 90-degree (E-plane) waveguide adapter allows for space efficient waveguide turn routing with minimal insertion loss and mismatch.



PERFORMANCE CHARACTERISTICS

RF and Electrical

Frequency Range	18.0 – 26.0 GHz
Insertion Loss	0.08 dB
VSWR	1.2:1
Power Handling	100 Watts

Mechanical

Size	1.06 x 1.06 x 0.88 (in)
Weight	0.06 lb

Interfaces

Waveguide	WR-42 (Square Cover)
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