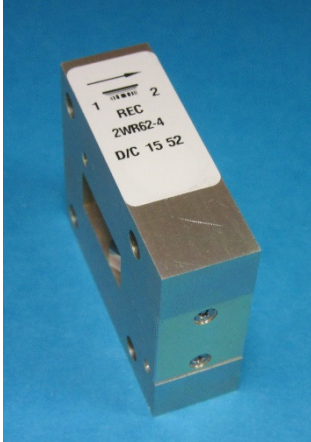


14.0 – 14.5 Waveguide Isolator, Ku-band 2WR62-4



Renaissance's latest Ku-band Waveguide Isolator 2WR62-4 has typical return loss of 22 dB and 0.2 dB loss over 14 - 14.5 GHz. It is ideal to match RF components with high VSWR and is suitable for WR62 waveguide systems.

FEATURES AND BENEFITS

- Ideal for up and down-converters
- Low insertion loss improves link budgets
- Low VSWR provides higher system efficiency
- High isolation improves systems fidelity
- Industrial temperature range

SPECIFICATIONS

Frequency	14 – 14.5 GHz
Insertion loss	0.3 dB
Isolation	20 dB
VSWR	1.20 : 1
Power Forward & Reverse	15W
Temperature Range	-40°C to 95°C
Size	1.50" x 1.31" x 1.5"