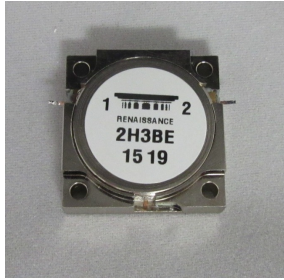


2H3BE, Drop-In Isolator



For S-band medium power amplifiers Renaissance has designed a compact isolator that operates from 2 to 5 GHz in a single package. The isolator can handle 10W forward and 5W reverse and has a footprint of just 1" x 1".

Features

- Covers entire s-band
- Medium power handling
- Compact footprint

Benefits

- Single device for multiple applications
- High reliability
- Improves system's MTBF and performance

Specifications

Frequency	2.00 – 5.00 GHz
Insertion loss	1.30 dB
Isolation	11 dB
VSWR	1.60 : 1
Load	10 W Forward 5 W Reversed
Temperature	-25°C to 65°C
Size	1" x 1" x .30"