

7.0 – 11.0 GHz Triple Junction Isolator, 2B8BD

With isolation as high as 60 dB, Renaissance has designed this triple junction isolator. Compatible with both C and X bands, this space saving isolator can also handle 50 W power and industrial temperature ranges.



Specifications

Frequency	7.0 – 11.0 GHz	9.5 – 10.5 GHz
Isolation	60 dB	
Insertion Loss	1.5 dB typ	0.8 dB typ 0.9 dB max
VSWR	1.35 : 1	
Power	50 W	
Temperature Range	-40° C to +85° C	

Features and Benefits

- Superior isolation across C and X Bands
- Space saving
- 50 W Power
- Industrial Temperature Range