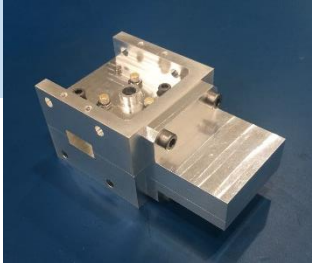


Part No:

ISO-W-19000-4000-51



K-Band Isolator



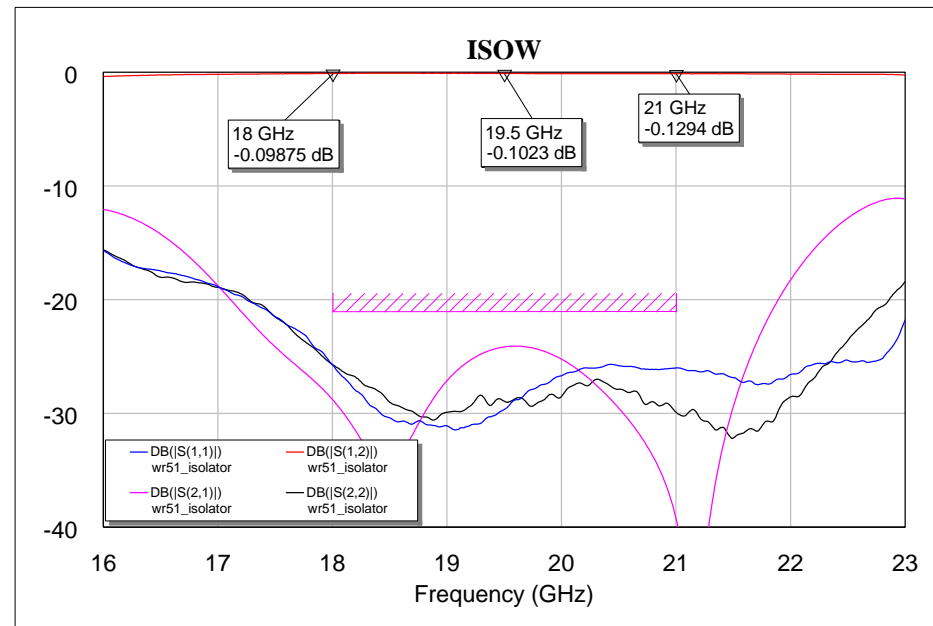
ISO-W-19000-4000-51 is a WR51 waveguide isolator with a pass-band from 18-21 GHz. It provides very low insertion loss <math><0.15\text{dB}</math> and >22dB return loss.

Parameters	
Pass-Band Frequency	18-21 GHz
Insertion Loss	0.15dB
Return Loss	>21dB @ 18-21 GHz
Isolation	>21dB
Operating Temperature	-25°C to +75°C
Material	Silver Plated Aluminum
Weight	160 grams

Key Features

- Low Pass-band Insertion loss
- Filter Finish: Silver Plated Aluminum

Typical Measured Data



ISO-W-19000-4000-51

