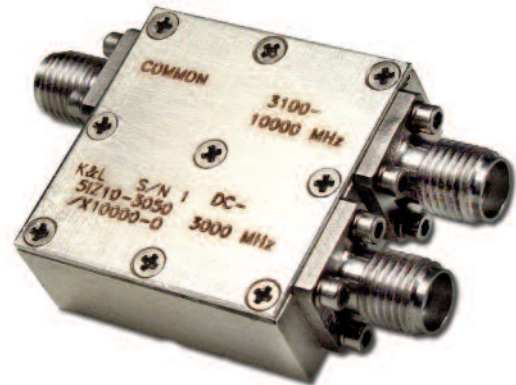


# 5IZ10-3050/X10000-O LC Diplexer

## ◆ Features:

- 15 Watts Power over Passband Range
- SMA Connectors
- Contiguous VSWR



## ◆ Specifications:

3 dB Loss: @ DC-3000 MHz  
3100-6000 MHz

VSWR 2.0:1: @ DC-6000 MHz

Nominal Crossover: @ 3050 MHz

Shock: 20 G's, ½ Sine, 11Ms

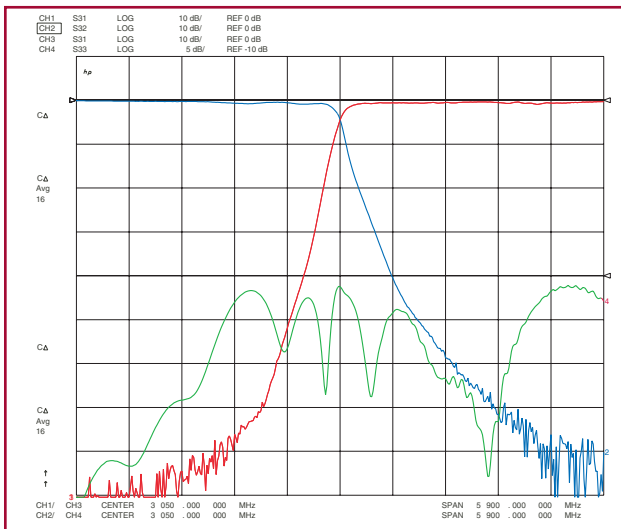
Vibration: 10 G's, 10 Hz - 2000 Hz

Temperature: -55° C to 85° C

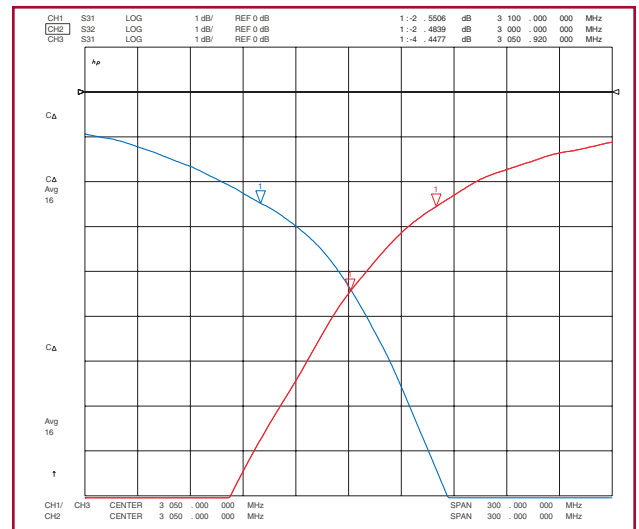
Rel. Humidity: 0-95%

## ◆ Applications:

- Radio
- Aeronautical Navigation



Crossover and VSWR 10 dB per Division



Crossover, 1 dB per Division

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