



CMD101 WCS Duplexer

Receive Channel

Passband: 5726 – 5746 MHz
Insertion Loss: 2.0 dB max.
Return Loss: 15.0 dB min.
Rejection:
 DC - 5656 MHz 95 dB min
 5656 – 5671 MHz 65 dB min.
 5801 - 5790 MHz 65 dB min
 5790 – 5810 MHz 95 dB min.
Isolation Tx to Rx: 95 dB min.

Transmit Channel

Passband: 5790 – 5810 MHz
Insertion Loss: 2.0 dB max.
Return Loss: 15.0 dB min.
Rejection:
 DC - 5746 MHz 95 dB min.
 5746 – 5735 MHz 65 dB min
 5865 – 5880 MHz 65 dB min.
 5880 MHz 95 dB min.
Isolation Rx to Tx: 95 dB min.

Operation Temp: 0 to +60°C
Storage Temp: -40 to +85°C

