



CMD317

WCS Duplexer

Revision 2, October 25, 2002

Receive Channel

Passband: 5726 – 5758 MHz
Insertion Loss: 2.0 dB max. @ Fo
 2.2 dB max. @ band edge
Return Loss: 15.0 dB min.
Rejection:
 5816 – 5848 MHz 85 dB min.
Isolation Tx to Rx: 85 dB min.

Transmit Channel

Passband: 5816 – 5848 MHz
Insertion Loss: 2.0 dB max. @ Fo
 2.2 dB max. @ Band edge
Return Loss: 15.0 dB min.
Rejection:
 5726 – 5758 MHz 85 dB min.
Isolation Rx to Tx: 85 dB min.

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

