



CMD102

PCS B-Band Duplexer

with monitor port

Receive Channel

Passband: 1870 - 1885 MHz
 Insertion Loss: 0.8 dB max.
 Return Loss: 15.0 dB min.
 Rejection:
 1950 - 1965 MHz 75 dB min
 Isolation Tx to Rx: 75 dB min.
 Monitor Port: -40 dB +/- 1 dB

Transmit Channel

Passband: 1950 - 1965 MHz
 Insertion Loss: 0.8 dB max.
 Return Loss: 15.0 dB min.
 Rejection:
 1870 - 1885 MHz 75 dB min.
 Isolation Rx to Tx: 75 dB min.
 Power: 200 Watts CW.

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

