



CMD202

GSM / UMTS Transmit Diplexer

GSM TX Channel

Passband: 870 - 960 MHz
Insertion Loss: 0.4 dB max.
Return Loss: 17.0 dB min.
Rejection:
 1840 - 2000 MHz 60 dB min
Ch. to Ch. Isolation: 60 dB min.
Power: 250 Watts min.
 25, 10 Watt Carriers

UMTS TX Channel

Passband: 1910 - 2170 MHz
Insertion Loss: 0.4 dB max.
Return Loss: 17.0 dB min.
Rejection:
 800 - 900 MHz 60 dB min.
Ch. To Ch. Isolation: 50 dB min.
Power: 350 Watts min.
 42, 8 Watt CDMA Carriers

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

