



CMWD120

Point to Point Radio Diplexer

Receive Channel

Passband: 38828 - 39488 MHz
Insertion Loss: 1.25 dB max.
Return Loss: 18.0 dB min..
Rejection:
 22990 - 31928 MHz 45 dB min.
 31928 - 36873 MHz 65 dB min.
 41443 - 44568 MHz 65 dB min.
 44568 - 56020 MHz 45 dB min.
Isolation Tx to Rx: 55 dB min.
Waveguide: WR - 28 All Ports
Operation Temp: 0° to +60°C
Storage Temp: -40° to +85°C

Transmit Channel

Passband: 37568 - 38228 MHz
Insertion Loss: 1.25 dB max.
Return Loss: 18.0 dB min.
Rejection:
 22990 - 31928 MHz 45 dB min.
 31928 - 35613 MHz 65 dB min.
 40183 - 44568 MHz 65 dB min.
 44568 - 56020 MHz 45 dB min.
Isolation Rx to Tx: 55 dB min.

