



# CMD317

## WCS Duplexer

Revision 2, October 25, 2002

<b>Receive Channel</b>	<b>T</b>	<b>Transmit Channel</b>	
<b>Passband:</b>	5726 – 5758 MHz	<b>Passband:</b>	5816 – 5848 MHz
<b>Insertion Loss:</b>	2.0 dB max. @ Fo 2.2 dB max. @ band edge	<b>Insertion Loss:</b>	2.0 dB max. @ Fo 2.2 dB max. @ Band edge
<b>Return Loss:</b>	15.0 dB min.	<b>Return Loss:</b>	15.0 dB min.
<b>Rejection:</b>	<b>R</b>	<b>Rejection:</b>	
5816 – 5848 MHz	85 dB min.	5726 – 5758 MHz	85 dB min.
<b>Isolation Tx to Rx:</b>	85 dB min.	<b>Isolation Rx to Tx:</b>	85 dB min.
<b>Operation Temp:</b>	0 to +60°C		
<b>Storage Temp:</b>	-40 to +85°C		

