



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



100-175 MHz/ 225-520 MHz LC Diplexer

Part Number – AE175-225D5460

Parameters	Band 1	Band 2
Frequency (MHz)	100-175MHz	225-520MHz
Insertion Loss	<1dB	<1dB
Return Loss	>18dB	>18dB
Rejection	>30dB@Band2	>50dB@Band1
Size (inches)	2.36 x 2.44 x 1.18	
Connectors	N Type	
Power Handling	200 W Max	

