



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMDU.1710-2170Nf

DCS/UMTS DUPLEXER, N Female

SPECIFICATIONS

ITEM	Specification	
<i>Pass Band</i>	<i>Up Link</i>	<i>Down Link</i>
	1710~1770MHz	2110~2170MHz
<i>Pass Band Insertion Loss</i>	1.0dB Max.	
<i>Pass Band Ripple</i>	0.5dB Max.	
<i>Pass Band Return Loss</i>	15dB Min.	
<i>Rejection</i>	DC~1640MHz 65dB Min. 2170~3980MHz 55dB Min.	DC~1770MHz 75dB Min. 2190~3980MHz 55dB Min.
<i>Isolation (Up Link / Down Link)</i>	90dB Min.	
<i>Power Handling</i>	50W CW	
<i>Operating Temperature</i>	-20° to +70°	
<i>Operating Humidity</i>	0 to 95%	
<i>Connector</i>	N(F)	
<i>Size</i>		
<i>Finish</i>	Black Epoxy	

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