Diplexer Transmit/Receive Filter Model: DSW1068-A

Application - WIRELESS

- Base Station
- PCS1900/DCS1800, EGSM

Benefits

- Low Insertion Loss
- Excellent IM3 Performance
- High Peak Power Handling

Features

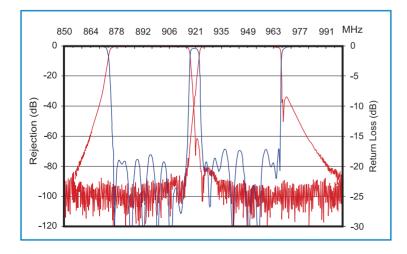
- Temperature Stable Performance
- Rejection Characteristics
- Optional Low Pass Section

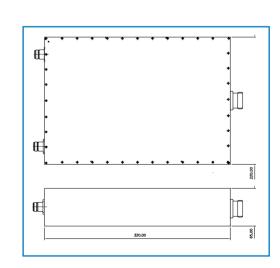


Specifications

Parameter	Specification			Units
Operating Frequency	880 to 960			MHz
	Min	Тур	Max	
Return Loss	18	20	-	dB
Insertion Loss	-	-	0.9	dB
Passband Variation	-	0.4	-	dB
Rejection as Measured in Tx Band	90	-	-	dB
Rejection as Measured in Rx Band	90	-	-	dB
Intermodulation	-	-105	_	dBm
Forward Power	-	-	200	W
Operating Temperature	-10	-	+70	°C
Connectors	Ant. 7/16", Tx & Rx N female			-

Test Data







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