

SGC Technologies Inc.

Wireless and Internet Communications

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Item : Cavity Duplexer for PCS

P/N : SGC-D1850-20NS-HUR

Duplexer Specification

P/N : SGC-D1850-20NS-HUR		
Parameter	Rx	Tx
Frequency Range	1750 - 1770MHz	1840 - 1860MHz
Pass Band Insertion Loss	1.5dB(Max)	
Pass Band Return Loss	18dB(Max)	
Pass Band Ripple	0.5dB(Max)	
Isolation	70dB(Min)	
In/ Out Impedance	50Ω	
Input Power Range	1W	
Overall		
Antenna Port Connectors	N-Type Female	
Port Connectors	SMA-Type Female	
Relative Humidity	0 ~ 95%	
Operating Temperature Range	-30℃ to +60℃	

Dimension : SGC-D1850-20NS-HUR

