

Duplexer for BTS



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Electrical Specifications		
Item	RX	TX
Frequency Range	1885.625 ~ 1889.375MHz	1965.625 ~ 1969.375MHz
Center Frequency (Fc)	1887.5MHz	1967.5MHz
Bandwidth	3.75MHz	3.75MHz
Insertion loss (Max.)	1.5dB	1.0dB
VSWR (Max.)	1.2 : 1	1.2 : 1
Attenuation (Min.)	Fc ± 7.5MHz : 60dBc Fc ± 12.5MHz : 90dBc	Fc ± 7.5MHz : 40dBc
Isolation (Min.)	90dBc	
Impedance	50	
Handling Power (Max.)	20W	
Operating Temperature	+10 ~ +55	

Mechanical Specifications		
Item	RX	TX
In / Out Connector	DIN - Female	
Size (W x D x H)	167 x 134 x 52	
Weight (Max.)	2Kg	