



Specification Datasheet (@25°C)

Model/Part Number	DUP-ISM5800-55-01-ETL	
Prametre	Specification	
Frequency Range(MHz)	Rx	Tx
		5725-5780
Passband Insertion Loss (dB)	≤2.0	≤2.0
Passband Return Loss (dB)	≥15	≥15
Out Band Attenuation(dB)	50@500-1500MHz	50@500-1500MHz
	40@550-1500MHz	40@1500-5650MHz
	60@5550-5650MHz	60@5650-5780MHz
	60@5820-6000MHz	40@5950-6500MHz
	50@6000-9000MHz	50@6500-9000MHz
Tx/Rx Isolation(dB)	60 min	
Passband Ripple(dB)	≤1.0	
Power(CW)	50W Max	
Peak	500W	
IN/OUT Impedance	50 Ohm nominal	
Connector	SMA-F	
Dimension(mm)	116*88*16(excluding connectors & screws)	

Eleading Technologies Ltd.

F5102, Yunshenchu, Yuanlin Rd., Shatoujiao, Shenzhen, China. Zip 518081 Phn. ++86, 755, 2528 5648 Fax 2528 5629

eleading@vip.163.com sales@eleadingchina.com www.eleadingchina.com