



Specification Datasheet (@25°C)

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Model/Part Number	DUL-GSM75-216-ETL		
Parametre	Specification		
	Duplexer		Filter
Frequency Range(MHz)	RxD	Tx	RxM
		1710-1785	1805-1880
Passband Insertion Loss (dB)	≤1.1	≤1.1	≤1.1
Passband Return Loss (dB)	≥15	≥15	≥15
Passband to Passband Isolation (dB)	80	80	----
Rejection (dB)	50@DC-1630MHz 80@1805-1880 MHz 40@1880-4500 MHz	75@DC-1785MHz 50@2190-3980MHz	50@DC-1615MHz 50@1805-2700 MHz
Passband Ripple(dB)	+/-0.15 (5MHz)	+/-0.15 (5MHz)	+/-0.15 (5MHz)
CW(W)	20	20	20
Peak Power(W)	200	200	200
Operating Temp	-20-+70°C		
Connector	SMA-F	SMA-F	SMA-F
Dimension(mm)	165*121*55(excluding connectors & screws)		

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