



Specification Datasheet (@25°C)

Model/Part Number	DUL-EGSM35-216-ETL		
Parametre	Specification		
	Duplexer		Filter
Frequency Range(MHz)	RxD	Tx	RxM
		880~915	925~960
Passband Insertion Loss (dB)	≤1.1	≤1.1	≤1.1
	≤1.15 (Temp)	≤1.15 (Temp)	≤1.15 (Temp)
Passband Return Loss (dB)	≥15	≥15	≥15
Passband to Passband Isolation (dB)	75	75	----
Rejection (dB)	≥50@DC~845MHz ≥75@925~2000 MHz ≥30@2000~2880 MHz	≥75@DC~915MHz ≥75@1050~2000 MHz	45@DC~832.5MHz 20@925~935MHz 70@935~960MHz 60@960~3000MHz
Passband Ripple(dB)	+/-0.15 (5MHz)	+/-0.15 (5MHz)	+/-0.15 (5MHz)
Operating Temp	-20~+70		
CW(W)	50	50	50
Peak Power(W)	500	500	500
Connector	SMA(F)	SMA(F)	SMA(F)
Dimension(mm)	178*148*50(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