



## CDMA / GSM900 / GSM1800 / UMTS\_14:4 POI

Item	Specification
Frequency Range	CDMA 800: 824-844 MHz & 869-889 MHz GSM 900: 890-915 MHz & 935-960 MHz GSM 1800: 1710-1880 MHz UMTS: 1920-2170 MHz
Insertion Losses	CDMA: 9.5 dB GSM 900: 9.5 dB GSM 1800: 10.5 dB UMTS: 8.0 dB
Return Loss	18 dB
Isolation	50 dB @ CDMA-GSM @ the remainder Ports : 80 dB
In/Out Port	N(F)
No. of Input Ports	CDMA: 2 Port GSM 900: 2 Port DCS 1800: 8 Ports UMTS: 2 Ports
No. of Output Ports	4 Ports
In/Out Impedance	50 Ω
Inter Modulation, 2x43dBm TX Carrier	150 dBc
Operating Temperature Range	-10°C to +55°C
Power Handling Capability	Input Power: 100W

