

The FL016 Series of filters manufactured by Stancom are for interference mitigation. They are for use in wideband receiving systems where DC – 500MHz is the required band and rejection of 30dB 800-1000MHz is required, to prevent blocking and intermodulation cause by high level adjacent signals from cellular



### Specifications:

Parameter	General	Limits
Frequency Range		DC - 500MHz
Pass band Loss Midband		<0.5dB.
Pass band Loss Band edge		<1dB.
Rejection 800 – 1000Mhz		< -30dB
Pass Band return loss		< -10dB. ( VSWR Better than 2:1)
Input Impedance		50Ω
Output Impedance		50Ω
Case Size		100 x 65 x 30mm
Connectors		BNC, N-Type or SMA on request)

