

TCOM 421-01

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LUMPED ELEMENT BANDPASS FILTER

BSC have designed this fixed access point-to-point and point-to-multipoint filter to provide low insertion loss, high Tx capability and a spurious and harmonic free spectrum to 18 GHz.

Passband:	1.35 to 1.452 GHz
Insertion Loss:	4.0 dB max
Passband Flatness in any 2.5MHz:	±1.0 dB max
Return Loss:	14 dB min
Rejection from DC to 1.062 GHz:	40 dB min
Rejection from 1.55 to 18.0 GHz:	40 dB min
Power Handling:	5 W Peak max
Operating temperature:	-10 to 60°C
Connectors:	SMA Female
External Finish:	Matt Black

Outline:

