

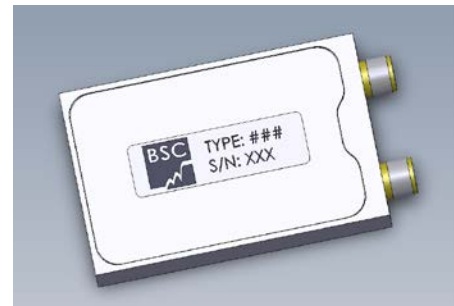
TCOM 423-01

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CERAMIC BANDPASS FILTER

BSC have a wide range of components that have been designed for the Telecom Industry. The TCOM 423 filter offers a passband for DCS / GSM 1800 cellular telephony transmitters. Downlink frequencies are protected by over 50 dB of isolation.

Centre Frequency:	1.8425 GHz
Insertion Loss at Centre Frequency:	3.0 dB max
1 dB Passband:	1.805 to 1.88 GHz
Return Loss:	14 dB min
Rejection from DC to 1.72 GHz:	50 dB min
Rejection from 1.98 to 8.0 GHz:	50 dB min
Power Handling:	2 W CW max
Operating temperature:	-10 to 50°C
Connectors:	SMA Female
External Finish:	Matt Black



Outline:

