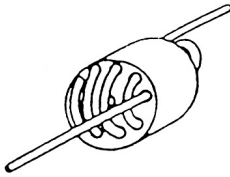
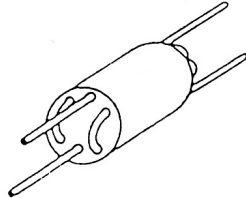


# FB SERIES • Wide - Band Chokes

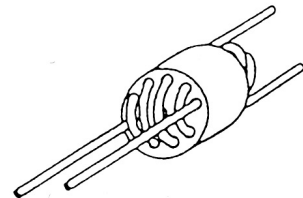
- Ferrite beads also known as wide-band chokes, low and high pass filters or band reject filters
- Used to suppress a selected frequency or band of frequencies
- Reduce signal noise



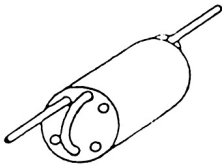
4.5 TURNS



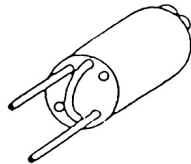
2 X 1.5 TURNS



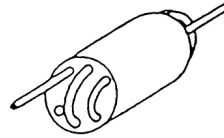
2 X 2.5 TURNS



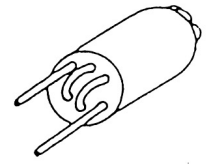
1.5 TURNS



2 TURNS

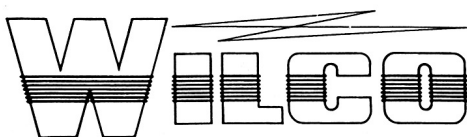


2.5 TURNS



3 TURNS

WILCO PART #	LENGTH (INCHES) MAX	DIAMETER (INCHES) MAX	TURNS	WIRE (TCW)	IMPEDANCE @ 50 MHZ	IMPEDANCE @ 100 MHZ	LEAD LENGTH (INCHES) MIN
FB1111	.43	.26	1.5	24 AWG	400	470	1.25
FB1112	.43	.26	2.0	24 AWG	650	600	1.25
FB1113	.43	.26	2.5	24 AWG	850	725	1.25
FB1114	.43	.26	3.0	24 AWG	1000	750	1.25
FB1115	.43	.42	4.5	22 AWG		670	1.25
FB1116	.43	.26	2X1.5	24 AWG		450	1.25
FB1117	.43	.42	2X2.5	22 AWG		650	1.25



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