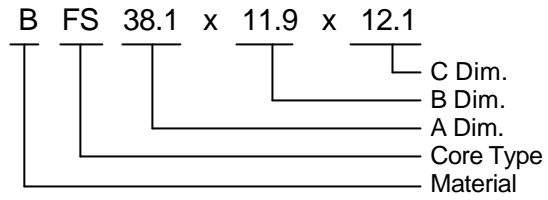


EMI Cores / FS Type

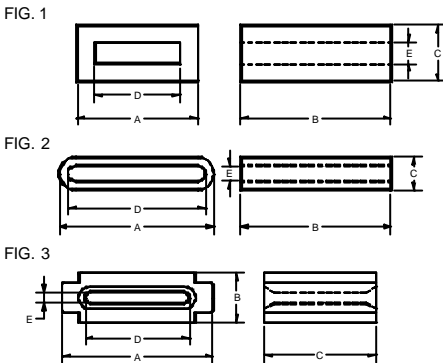


Product Identification



Material: B, B246

Shapes



Dimensions and Electrical Characteristics

Fig	Cores	Dimensions (mm)					Typical Impedance (Ω)	
		A	B	C	D	E	@25 MHz	@100 MHz
1	BFS 38.1 × 11.9 × 12.1	38.1±1.0	11.9±0.8	12.1±0.3	26.6±0.7	1.9+0.5-0.3	44	76
1	BFS 38.1 × 25.4 × 12.1	38.1±1.0	25.4±0.8	12.1±0.3	26.6±0.7	1.9+0.5-0.3	76	125
2	BFS 19 × 12 × 6.5	19.0±0.8	8±0.3	6.5±0.3	13.5±0.4	1.5+0.5-0.3	21	48
2	BFS 33.5 × 8 × 6.5	33.5±1.0	12±0.3	6.5±0.3	28.0±0.7	1.5+0.5-0.3	22	55
2	BFS 33.5 × 10 × 6.5	33.5±1.0	10±0.3	6.5±0.3	28.0±0.7	1.5+0.5-0.3	23	50
2	BFS 33.5 × 12 × 6.5	33.5±1.0	12±0.3	6.5±0.3	28.0±0.7	1.5+0.5-0.3	28	55
2	BFS 33.5 × 15 × 6.5	33.5±1.0	15±0.3	6.5±0.3	28.0±0.7	1.5+0.5-0.3	30	56
2	B246FS 45.2 × 8 × 6.5	45.2±1.0	8±0.3	6.5±0.3	40.0±0.7	1.3+0.5-0.3	18	43
2	B246FS 45.2 × 10 × 6.5	45.2±1.0	10±0.3	6.5±0.3	40.0±0.7	1.3+0.5-0.3	19	45
3	BFS 28 × 14.6 × 7.7	28.0±1.0	14.6±0.3	7.7±0.3	23.0±0.7	1.5+0.5-0.3	50	116

Curves of FS Cores

