



MM0806M SERIES ~ Multilayer Common Mode Choke Coils

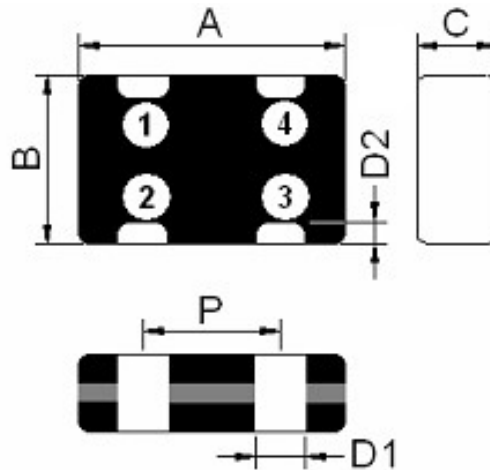


PART NUMBERING SYSTEM

MM	0806M	—	470	—	LF
TYPE	DIMENSIONS		IMPEDANCE		LEAD FREE

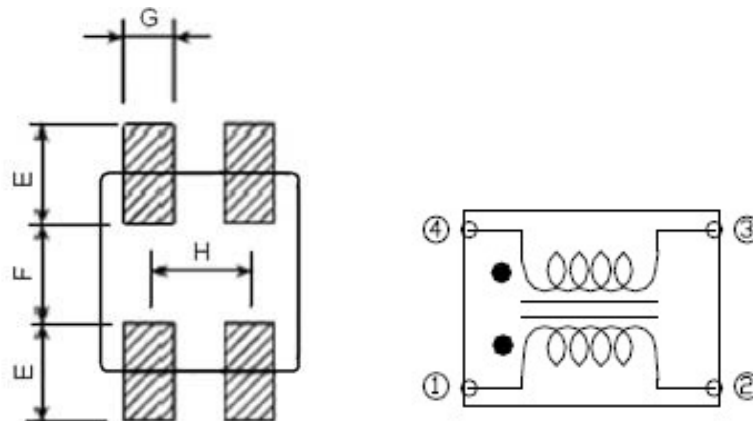
SHAPES AND DIMENSIONS

UNIT : mm



A=0.85±0.05 B=0.65±0.05 C=0.4±0.05 D1=0.27±0.10 D2=0.20+0.05/-0.1 P=0.50±0.10

LAND PATTERNS



E=0.25~0.35 F=0.25~0.35 G=0.25~0.35 H=0.50



MM0806M SERIES ~ Multilayer Common Mode Choke Coils



PART NUMBER	IMPEDANCE @100MHz (Ω)	DCR (Ω) (Max.)	Rated Current Max. (mA)	Rated Voltage (V)	Cut-off Frequency Typ.(GHz)	Insulation Resistance (MΩ) (Min.)
MM0806M-120-LF	12±25%	2.50	100	5	4	130
MM0806M-330-LF	33±25%	2.50	100	5	4	100
MM0806M-470-LF	47±25%	5.00	100	5	4	100
MM0806M-900-LF	90±25%	6.50	100	5	4	100

- Operating temperature range -40°C to +85°C
- Electrical specifications at 25°C.
- Packing : 7" reel, machine-ready ,embossed plastic tape (10,000 parts per full reel).

IMPEDANCE ANALYZER (IMPEDANCE VS FREQUENCY)

