

SMD WIRE WOUND COMMON MODE FILTER SF0805 SERIES

FEATURES:

- High common mode impedance at high frequency effects excellent noise suppression performance.

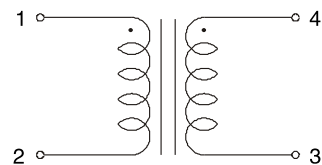
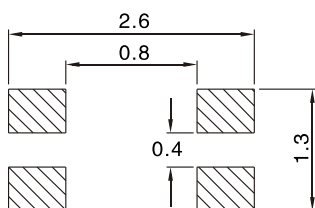
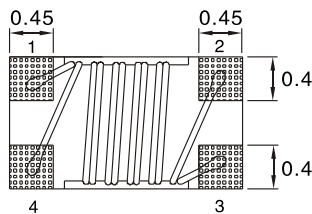
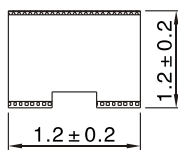
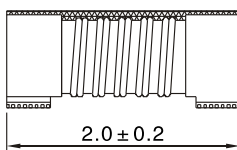
APPLCATIONS:

- Common mode noise suppression of signal lines in high speed and high density digital equipment such as personal computers and peripherals.

ELECTRICAL CHARACTERISTICS:

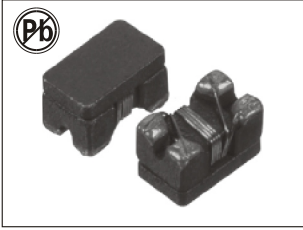
Part Number	Impedance (Ω) $\pm 25\%$	Test frequency (MHz)	DCR (Ω) Max	Rated Current (mA) Max	Rated Voltage (V)	Insulation resistance (Min)
SF0805-240	24	100	0.25	420	50	10M Ω
SF0805-250	25	100	0.25	420	50	10M Ω
SF0805-320	32	100	0.25	400	50	10M Ω
SF0805-600	60	100	0.30	300	50	10M Ω
SF0805-670	67	100	0.30	400	50	10M Ω
SF0805-900	90	100	0.30	400	50	10M Ω
SF0805-121	120	100	0.30	350	50	10M Ω
SF0805-161	160	100	0.30	350	50	10M Ω
SF0805-181	180	100	0.35	330	50	10M Ω
SF0805-221	220	100	0.35	330	50	10M Ω
SF0805-261	260	100	0.40	300	50	10M Ω
SF0805-361	360	100	0.40	280	50	10M Ω

TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS:



- Impedance Testing: 100MHz E4991A
- RDC:QuadTech 1880 Milliohm meter
- Operating temperature: -40°C to $+85^{\circ}\text{C}$
- Storage Temperature: 40°C Max, 70%RH Max
- Resistance to soldering heat: 260°C for 10 seconds
- Marking: Part number

Note:All specifications subject to change without notice.



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IMPEDANCE FREQUENCY:

