COMMON MODE CHOKES

MEC series: CMC1608

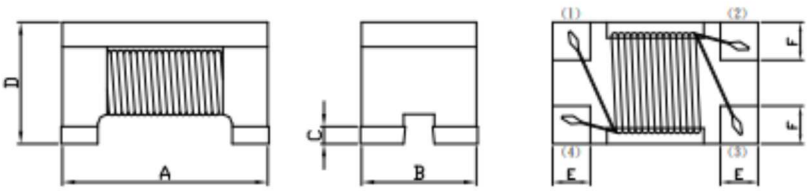


- Performs over wide frequency range.
- Suitable for USB2.0, HDMI2.0, USB3.0, IEEE1394 and LVDS.
- Low insertion loss.
- Performs up to GHz frequency level.
- Inductance Range: 67-220 ohms.
- Current Range: 200-300ma.

Operating Temperature Range: -40°C to +85°C.
Reel Quantity: 2000pcs

Part Number	Impedance (Ω) (at 100MHz - 20°C)	Rated Current (ma)	DCR (Ω) Max	Rated Voltage (Vdc)	Insulation Resistance (MΩ)	Withstand Voltage Vdc)
CMC1608-670-LF	67 ± 25%	300	0.30	50	10 min.	125
CMC1608-900-LF	90 ± 25%	300	0.30	50	10 min.	125
CMC1608-121-LF	120 ± 25%	250	0.36	50	10 min.	125
CMC1608-161-LF	160 ± 25%	200	0.40	50	10 min.	125
CMC1608-221-LF	220 ± 25%	200	0.42	50	10 min.	125

UNIT : mm



A=1.60±0.1 B=0.8±0.1 C=0.1±0.1 D=1.1±0.1 E = 0.25 Typ. F=0.33 Typ.