

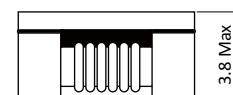
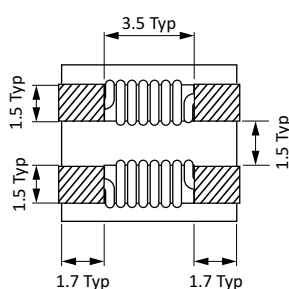
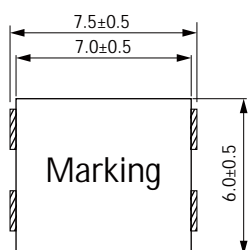


SMD Common Mode Inductor Size 7060



- Chip common mode filter for large current applications.
 - Low profile design makes it optimal for surface mounting.
 - Operating temperature -40~+125 °C
 - Quantity: 1500PCS
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- Power line noise countermeasure for various electronic equipment
 - Noise countermeasure for adapter lines and battery lines or larger electronic equipment such as note PCs and word processors

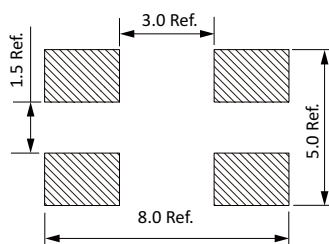
Dimensions: [mm]



Schematic:



Land Pattern: [mm]



Electrical Properties:

Part Number	Inductance (µH)	DC Resistance (mΩ)	Q Factor	Self-Resonant Frequency (MHz)	Operating Current (mA)	Temperature Coefficient (%)
SCM7060-700Y	40	70	5	15	125	10
SCM7060-141Y	100	140	10	9.0	125	10
SCM7060-301Y	225	300	10	5.0	125	10
SCM7060-351Y	275	350	10	5.0	125	10
SCM7060-501Y	400	500	10	5.0	125	10
SCM7060-601Y	500	600	15	4.0	125	10
SCM7060-701Y	500	700	15	4.0	125	10
SCM7060-102Y	800	1000	17	3.0	125	10
SCM7060-132Y	910	1300	21	2.5	125	10
SCM7060-222Y	1400	2200	63	1.2	125	10
SCM7060-272Y	2000	2700	63	1.0	125	10

