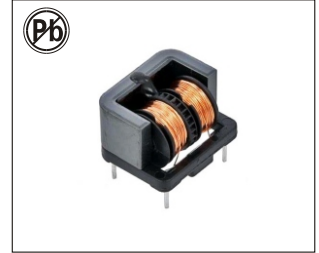


AC LINE FILTERS,COMMON MODE COILS

UT1711 SERIES



FEATURES:

- Ferrite material
- High permeability
- High impedance in wide frequency range due to divided bobbin
- Small gear common mode choke for low current applications
- 11mm height low profile
- Operating temperature range from -25°C to +120°C
- UL 94V-0 flame retardant rated base and bobbin

APPLICATIONS:

- Audio-visual equipment
- Office automation equipment
- Digital appliances
- Compact power supplies

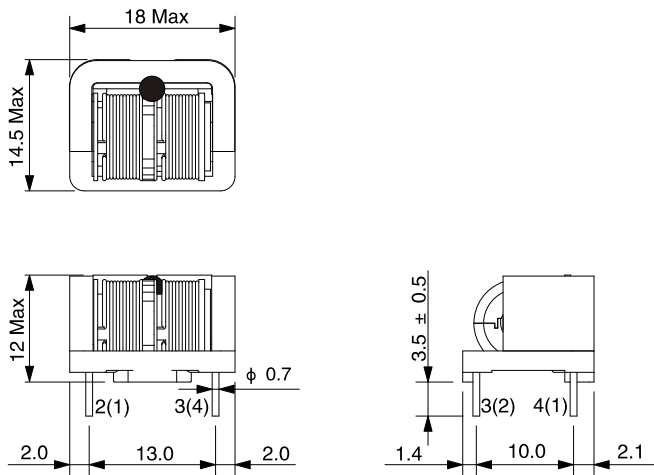
ELECTRICAL CHARACTERISTICS:

Part Number	Inductance (mH)Min	Rated current (A)	DCR Max. (Ω)	Temperature rise (°C)Max
UT1711-162Y	1.6	2.0	0.09	55
UT1711-292Y	2.9	1.7	0.12	55
UT1711-432Y	4.3	1.5	0.14	55
UT1711-642Y	6.4	1.3	0.21	55
UT1711-812Y	8.1	1.1	0.27	55
UT1711-103Y	10.8	1.0	0.36	55
UT1711-163Y	16.9	0.8	0.56	55
UT1711-193Y	19.6	0.7	0.71	55
UT1711-233Y	23.7	0.6	0.78	55
UT1711-403Y	40.8	0.5	1.36	55
UT1711-593Y	59.6	0.4	2.02	55
UT1711-114Y	115.7	0.3	3.57	55

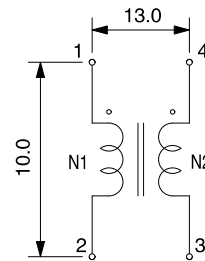
- Rated Voltage: 250 VAC
- Withstanding Voltage: 2400 VAC (2 seconds, between lines)
- Insulation Resistance: > 100 MΩ at 500 VDC (between lines)
- Inductance Measurement Condition: 10 kHz
- Thermal Class: E (120°C)
- Operating Temperature Range: -25°C to +120°C (include self temperature rise)

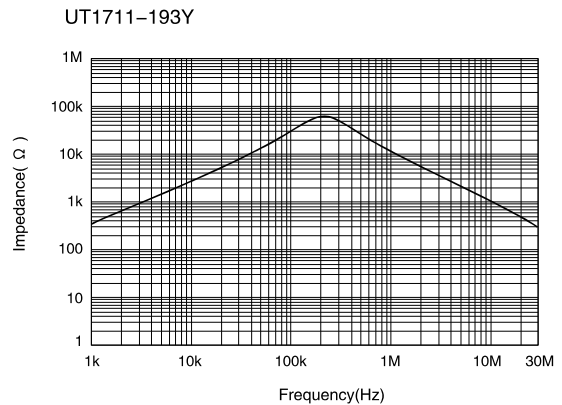
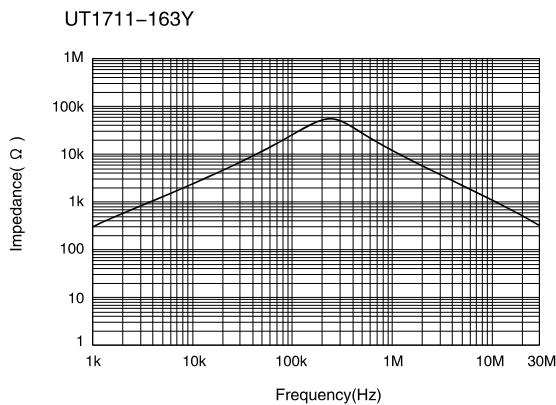
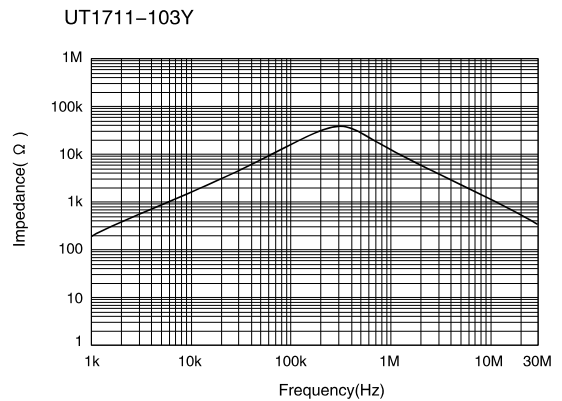
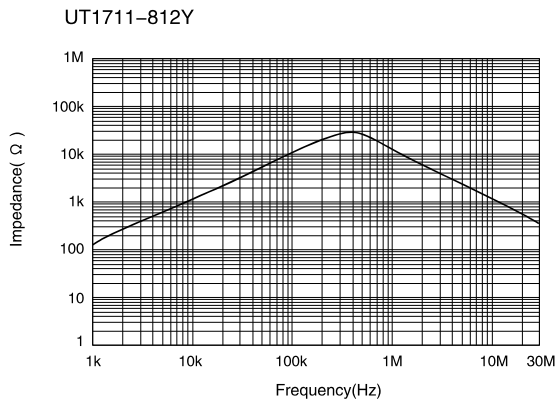
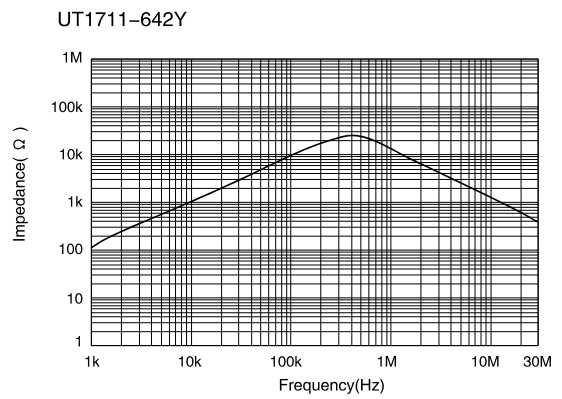
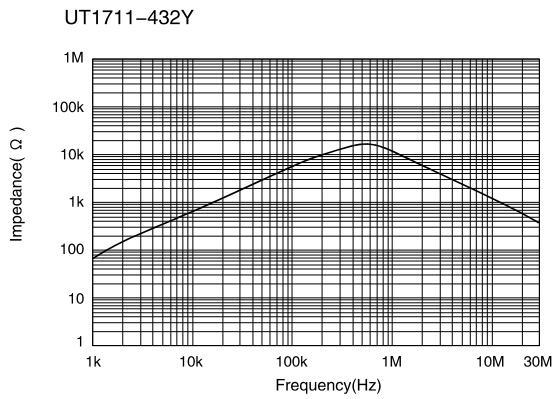
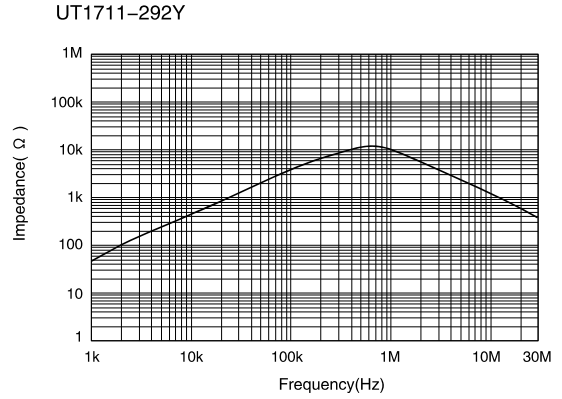
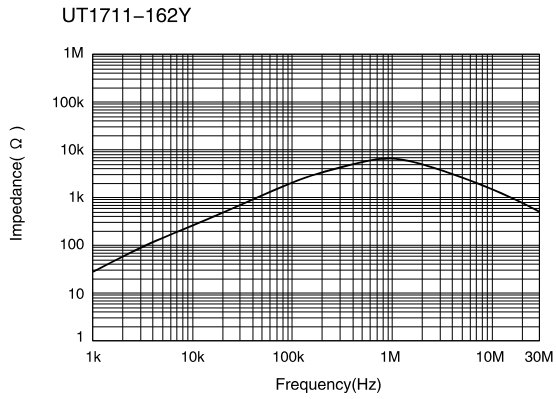
TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS:

Dimensions(mm)

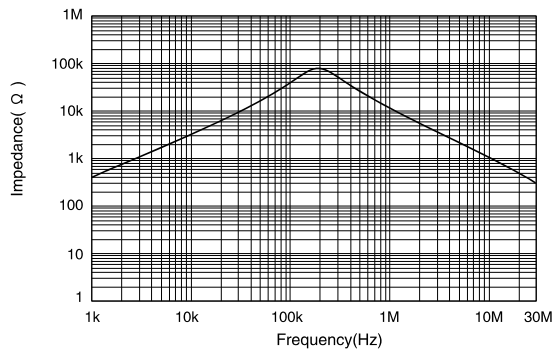


Winding

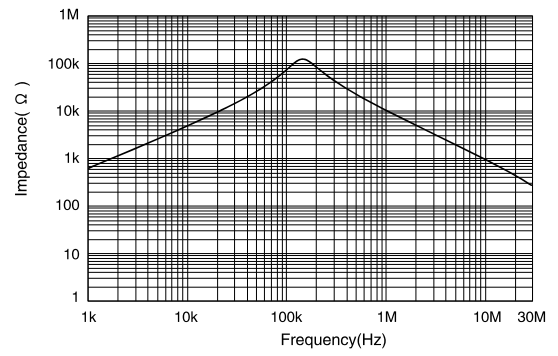




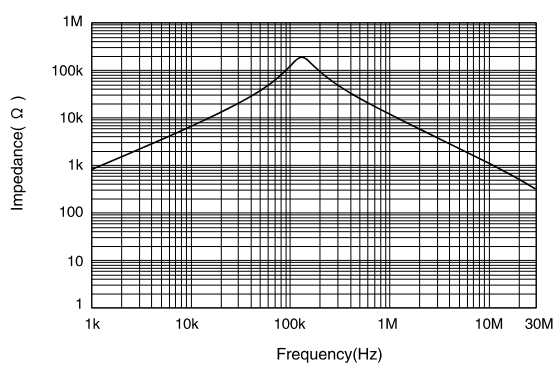
UT1711-233Y



UT1711-403Y



UT1711-593Y



UT1711-114Y

