



COMMON MODE LINE FILTERS

FEATURES


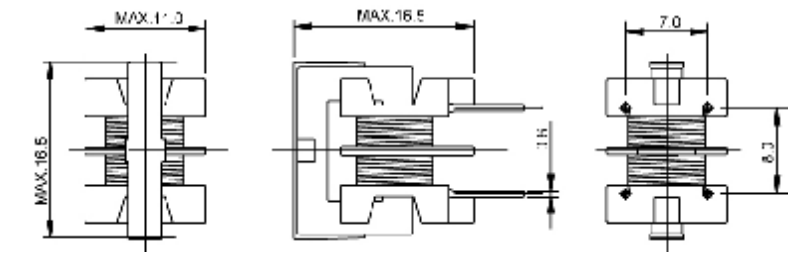

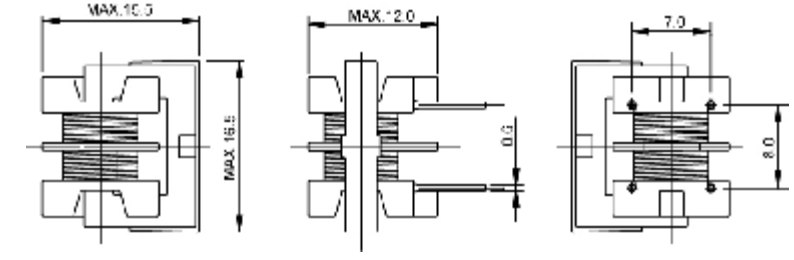

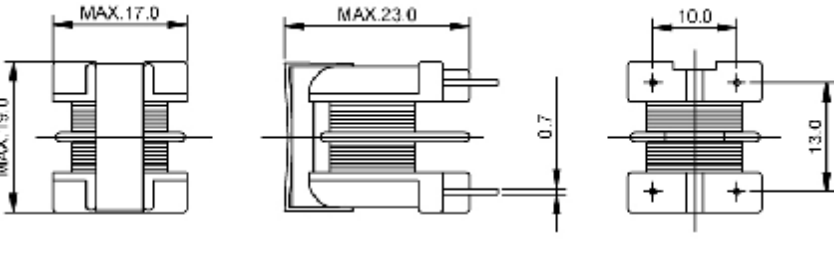

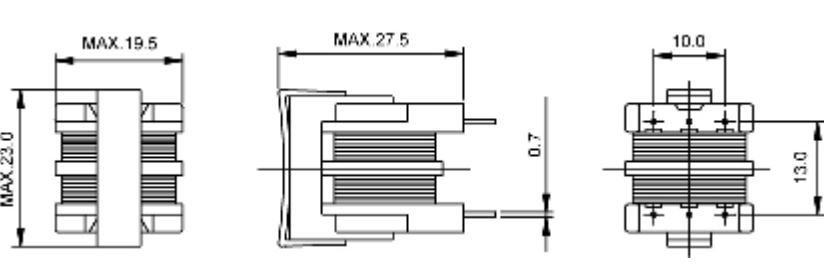
- I An open-body anti-noise choke coil featuring a large inductance for a great noise control effect.
- I Hybrid common mode choke and normal mode choke function.
- I This series of line filter is intended for use in AC line filters for switching power supplies.
- I The differential filtering frequency response has been designed to provide filtering at higher frequencies while still allowing the AC line power to pass through without loss.
- I Complies with UL and electrical appliance standards.

APPLICATIONS

- I As a preventive measure against noise terminal voltage or power supply in TV or VCR units
- I Word Processors, ECRs, AC Adapters,
- I POS terminals, Game machines, Switching power supplies
- I EMI Suppression, Measuring instruments, Peripheral units

TYPICAL SPECIFICATIONS


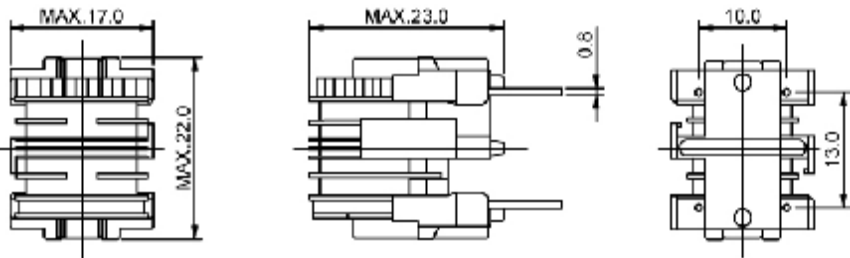

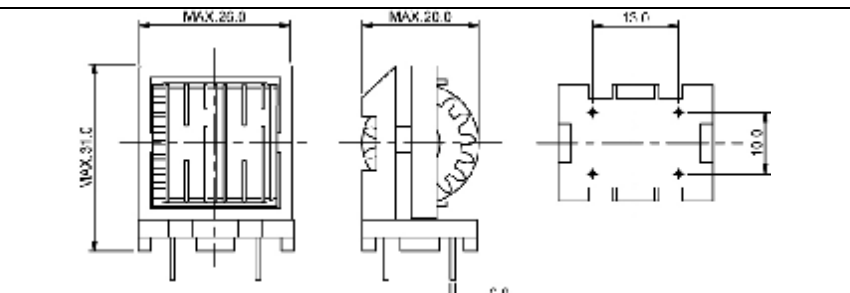

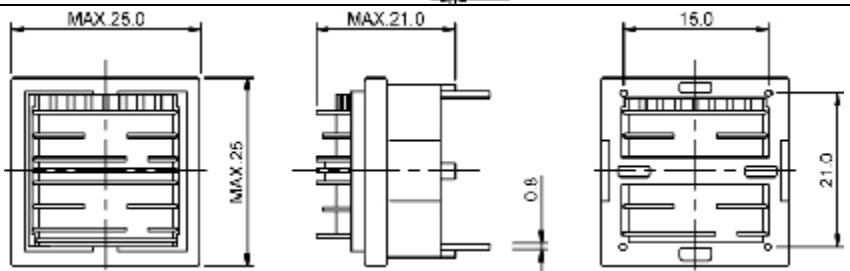

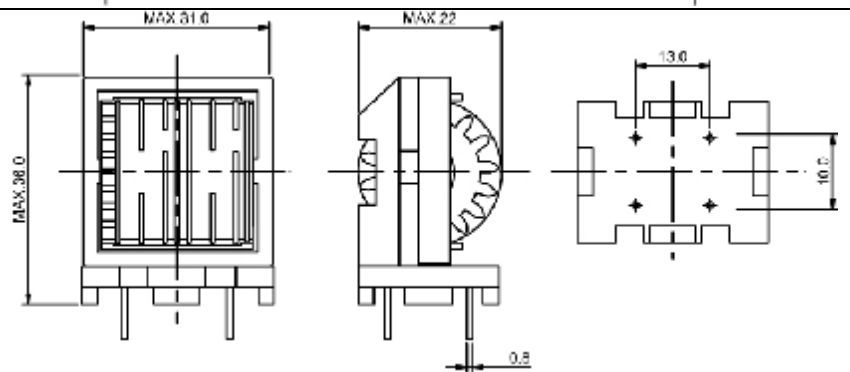

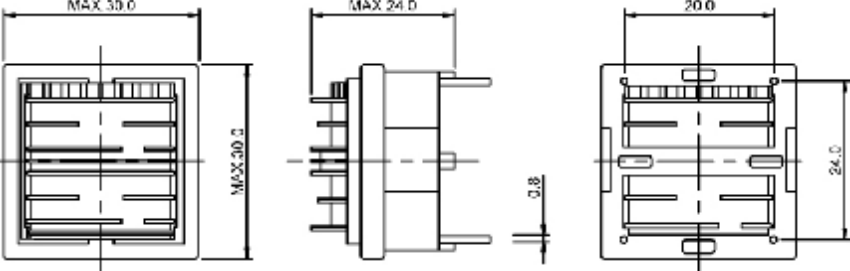
1. Inductance/Rated Current/Rdc)
2. Operating Temperature : -10°C~85°C
3. Insulation Class : Grade A (105°C)

Model	Specification	Dimension (mm)
 UU9	<ol style="list-style-type: none"> 1. L: min. 0.47mH I: 1.0A Rdc: max. 0.14Ω 2. L: min. 2.2mH I: 0.45A 	
 UU9H	<ol style="list-style-type: none"> 3. L: min. 22mH I: 0.15A Rdc: max. 10.4Ω 	
 UU10	<ol style="list-style-type: none"> 1. L: min. 1.2mH I: 1.0A Rdc: max. 0.19Ω 2. L: min. 10mH I: 0.34A Rdc: max. 2.2Ω 3. L: min. 50mH I: 0.15A Rdc: max. 9.1Ω 	
 UU16	<ol style="list-style-type: none"> 1. L: min. 1.5mH I: 1.9A Rdc: max. 0.125Ω 2. L: min. 8.0mH I: 0.9A Rdc: max. 0.46Ω 3. L: min. 30mH I: 0.4A Rdc: max. 2.5Ω 	

※ Specifications other than the above will be furnished upon request.



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Model	Specification	Dimension (mm)
UT20 	4. L: min. 2.2mH I : 1.3A Rdc : max. 0.24Ω 5. L: min. 10mH I : 0.6A Rdc : max. 10Ω 6. L: min. 33mH I : 0.3A Rdc : max. 3.4Ω	
ET24 	1. L: min. 2.5mH I : 2.0A Rdc : max. 0.13Ω 2. L: min. 10mH I : 1.0A Rdc : max. 0.48Ω	
ET24H 	3. L: min. 35mH I : 0.6A Rdc : max. 1.6Ω	
ET28 	1. L: min. 1.8mH I : 2.6A Rdc : max. 0.072Ω 2. L: min. 12mH I : 1.2A Rdc : max. 0.38Ω	
ET28H 	3. L: min. 68mH I : 0.6A Rdc : max. 1.8Ω	

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