



## Фильтр сетевой синфазный (UU) COMMON MODE LINE FILTERS

### FEATURES


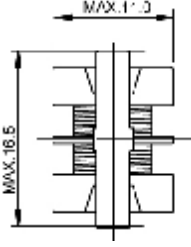
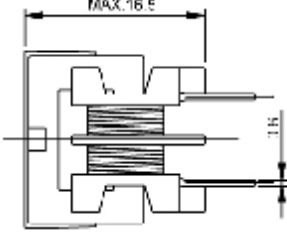
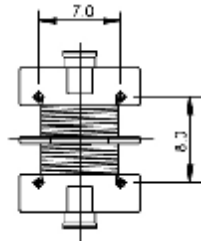

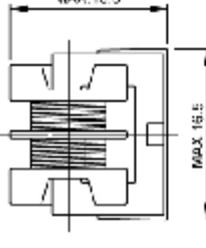
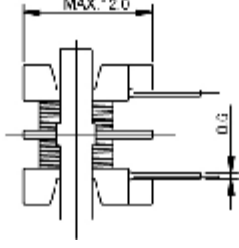
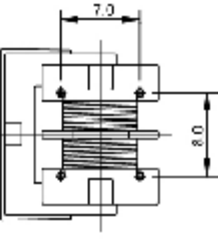

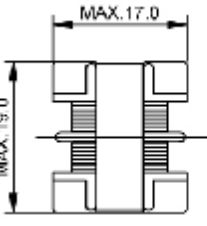
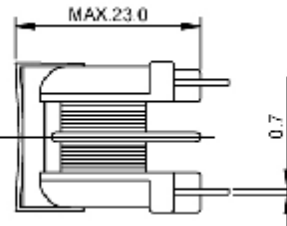
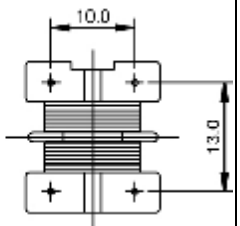

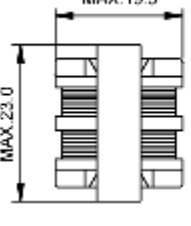
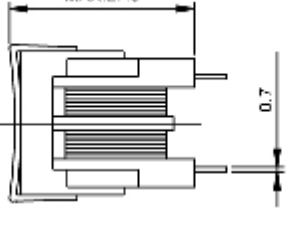
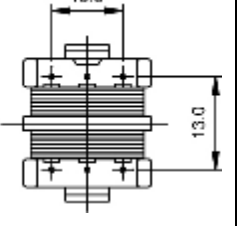
- I An open-body anti-noise choke coil featuring a large inductance for a great noise control effect.
- I Hybrid common mode choke and normal mode choke function.
- I This series of line filter is intended for use in AC line filters for switching power supplies.
- I The differential filtering frequency 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


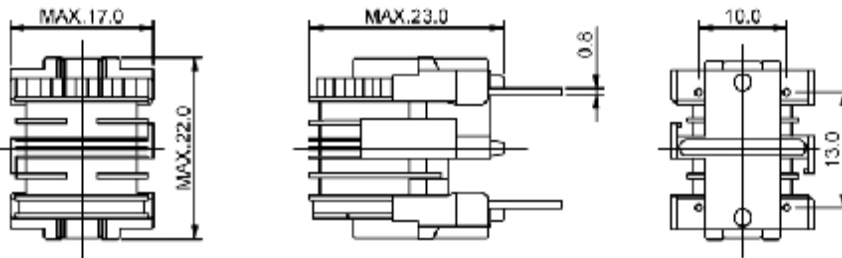

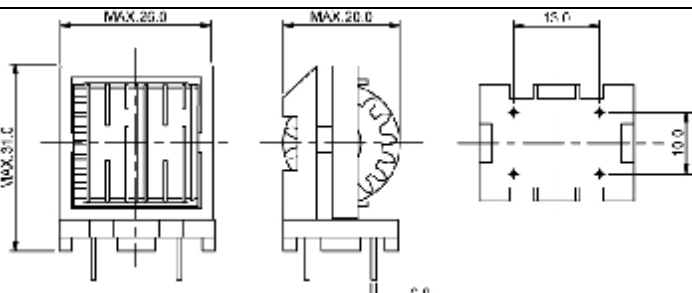

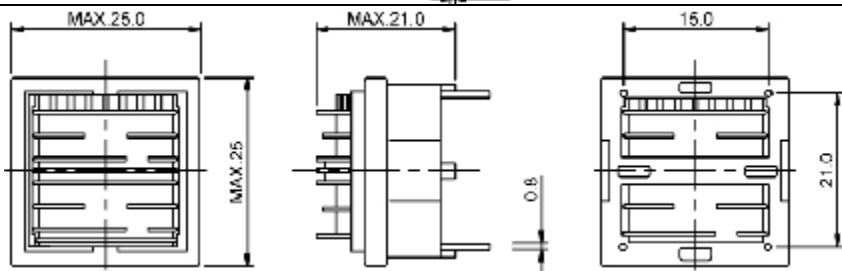

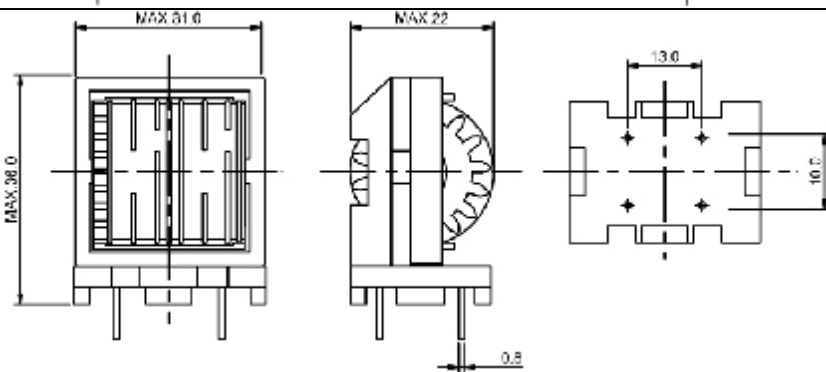

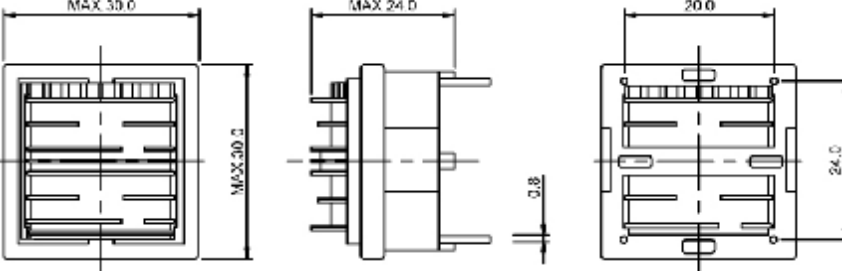
1. Inductance/Rated Current/Rdc)
2. Operating Temperature : -10°C~85°C
3. Insulation Class : Grade A (105°C)

		Dimension (mm)		
 <p><b>UU9</b></p>	<ol style="list-style-type: none"> <li>1. L: min. 0.47mH I: 1.0A Rdc: max. 0.14Ω</li> <li>2. L: min. 2.2mH I: 0.45A Rdc: max. 1.05Ω</li> </ol>			
 <p><b>UU9H</b></p>	<ol style="list-style-type: none"> <li>3. L: min. 22mH I: 0.15A Rdc: max. 10.4Ω</li> </ol>			
 <p><b>UU10</b></p>	<ol style="list-style-type: none"> <li>1. L: min. 1.2mH I: 1.0A Rdc: max. 0.19Ω</li> <li>2. L: min. 10mH I: 0.34A Rdc: max. 2.2Ω</li> <li>3. L: min. 50mH I: 0.15A Rdc: max. 9.1Ω</li> </ol>			
 <p><b>UU16</b></p>	<ol style="list-style-type: none"> <li>1. L: min. 1.5mH I: 1.9A Rdc: max. 0.125Ω</li> <li>2. L: min. 8.0mH I: 0.9A Rdc: max. 0.46Ω</li> <li>3. L: min. 30mH I: 0.4A Rdc: max. 2.5Ω</li> </ol>			

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



## COMMON MODE LINE FILTERS

		Dimension (mm)
<b>UT20</b> 	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	
<b>ET24</b> 	1. L: min. 2.5mH I : 2.0A Rdc : max. 0.13Ω 2. L: min. 10mH I : 1.0A Rdc : max. 0.48Ω	
<b>ET24H</b> 	3. L: min. 35mH I : 0.6A Rdc : max. 1.6Ω	
<b>ET28</b> 	1. L: min. 1.8mH I : 2.6A Rdc : max. 0.072Ω 2. L: min. 12mH I : 1.2A Rdc : max. 0.38Ω	
<b>ET28H</b> 	3. L: min. 68mH I : 0.6A Rdc : max. 1.8Ω	

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