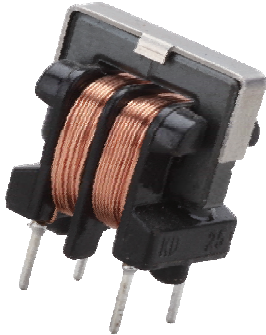


## CVU10F Series Common Mode Choke

1.8mH-30.0mH, Current 0.25A-1.0A



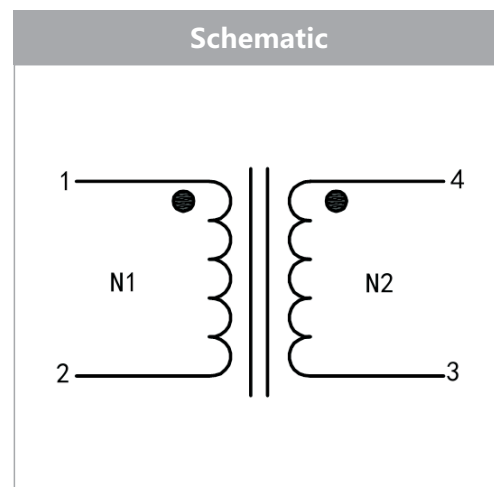
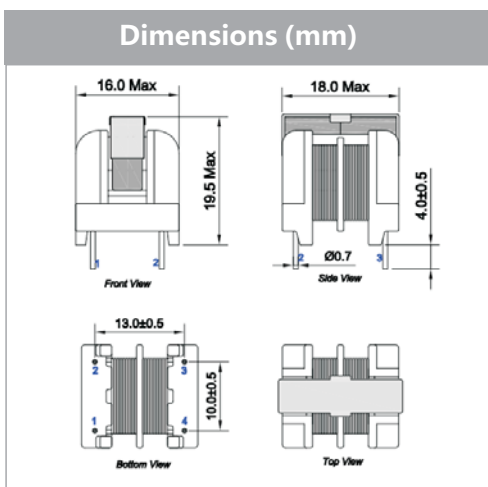
### CHARACTERISTICS

- The core is made of high permeability ferrite
- Decreasing noise by using 10kHz to 100MHz
- Increases the anti-EMI ability
- Suppression of common mode noise
- Mains filter
- Compact switch mode power supplies
- Operating Temp. -40 °C to +125°C

### Electronic Specification

MN code	Rated current per winding (A)	Inductance Per winding (mH+50%/-30%)	DC resistance (mΩ)	Suggested PCB hole (mm)
174352	0.3 Max	18.0	3100.0 Max	Φ1.0
174353	0.25 Max	25.0	3600.0 Max	Φ1.0
173721	0.4 Max	30.0	5500.0 Max	Φ1.0

Remark: Testing conditions at 20°C, 1.0kHz, 300mV; Testing voltage: 1500Vac – 50Hz, 2 sec, Related voltage: 250V-50Hz and +60°C ambient temperature



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