EMC > AC Common Mode Chokes > UU9.8V

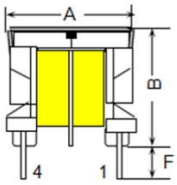
Features

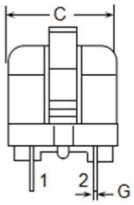
- Common mode chokes for AC power lines
- High impedance to minimize common mode noise
- Excellent EMI performance
- Vertical type

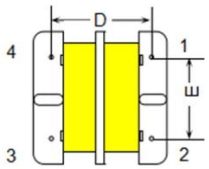
Applications

- Common Mode Chokes for Effective AC line Noise Prevention.

Shapes and Dimensions







Type	A	B	C	D	E	F	G
UU9.8V	16.5 Max.	16.5 Max.	12.0 Max.	8.0 ± 0.5	7.5 ± 0.5	3.5 ± 0.5	0.60 ± 0.1

Electrical Characteristics

Part Number	0CL @1KHz,0.25V (mH Min)	DCR (Ω Max)	Turns Ratio	Rated Current (A Max) ΔT≦40°C	Hi-Pot 1mA/2s/60Hz(Vac)
	1-2, 4-3	1-2, 4-3	1-2, 4-3		
UU9.8-102V	1.00	0.5	1:1	0.7	1,000
UU9.8-502V	5.00	0.5	1:1	0.6	1,000
UU9.8-103V	10.00	0.6	1:1	0.5	1,000
UU9.8-153V	16.00	1.5	1:1	0.4	1,000
UU9.8-203V	20.00	2.0	1:1	0.3	1,000
UU9.8-303V	30.00	3.0	1:1	0.3	1,000
UU9.8-403V	40.00	4.0	1:1	0.3	1,000
UU9.8-503V	50.00	5.0	1:1	0.26	1,000

NOTES:

Operate temperature range:-40°C to +125°C (Including self temperature rise)

Storage temperature range:-40°C to +125°C