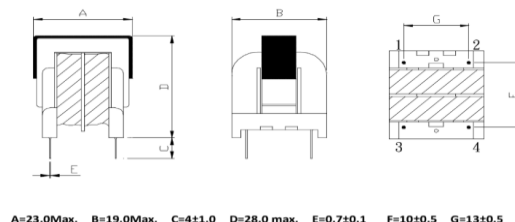
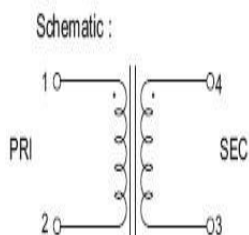




WIREWOUND ELECTRONICS PVT.LTD.

(As an ISO 9001:2015 & IATF 16949:2016)

Common Mode Choke -UU 15



DESCRIPTION

- Through-Hole off-line common mode inductors .
- Inductance range from 0.70mH to 43.2 mH .
- Provide significant attenuation of common noise across a broad range of frequencies . .
- UU15 families are low cost, high efficiency choke coil designed to virtually eliminate line conducted common mode noise .

APPLICATIONS

- Off-line power supplies.
- Protects AC input from effects of switching regulators .
- DC - DC Converters .
- Computer , TV , VCR , audio and office equipment . .

ELECTRICAL CHARACTERISTICS :

PART NUMBER	Common Mode Inductance (mH)	RATED CURRENT (Aac)	RATED VOLTAGE (V)
CMC-4071	2.8 min.	2.2	500
CMC-4072	4.5min.	1.9	500
CMC-4073	6.5min.	3.0	500
CMC-4074	4.70 min.	1.5	500
CMC-4075	11.0min.	3.0	500
CMC-4076	6.80 min.	1.3	500
CMC-4077	12.0 min.	1.0	500
CMC-4078	15.0 min.	0.8	500
CMC-4079	22.0 min.	0.6	500
CMC-4080	80.0 min.	0.4	500

- 1) Test Frequency : 1KHZ / 1V
- 2) Operating Temperature Range : -40°C to + 125 °C range is application specific.
- 3) Winding Temperature Rise (at Rated Current) : 60K max.
- 4) Packaging : Supplied in bulk packaging.

