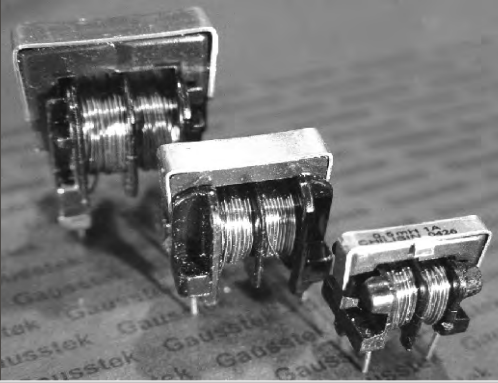


LEADED COMMON MODE CHOKES

Series TU



OUT LINE

- ◆ Excellent attenuation characteristics at low frequencies.
- ◆ Compact size, large inductance.
- ◆ Employs UL -recognized heat-resistant insulation material.

APPLICATIONS

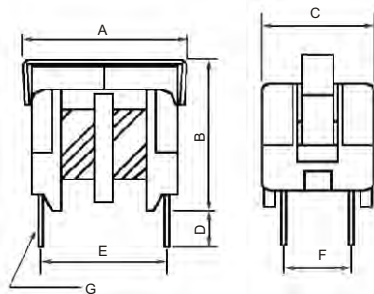
- ◆ Prevents noise emission.
- ◆ Protects AC side from the affects of switching regulators.
- ◆ Provides noise elimination and immunity for TVs, VTRs/VCRs, audio equipments, etc.

PRODUCT IDENTIFICATIONS

TU 11 X 17 X X 1T
 a b c d e f g

- a : Type of Products - Leaded Common Mode Choke
 b : Dimension(mm) - 11 : 17X11.5 17 : 19X17 19 : 22X19
 c : Number of Terminal - X : No Use
 d : Thickness(mm) - 17 : 17 22 : 22 28 : 28
 e : Packing - X : Customer Design
 f : Tolerance - X : No Use
 g : Inductance - 1T : Design Code Type 1

DIMENSIONS



Dimensions	TU11X17	TU17X22	TU19X28
A	17 max.	19 max.	22 max.
B	17 max.	22 max.	28 max.
C	11.5 max.	17 max.	19 max.
D	4 min.	4 min.	4 min.
E	8±0.5	13±0.5	13±0.5
F	7±0.5	10±0.5	10±0.5
G	0.6 φ	0.7 φ	0.7 φ

ELECTRICAL SPECIFICATIONS

Part Number	Inductance (mH) min.	Rated Current (A)	Resistance (Ω / Line) max.
TU11X17XX1T	10.0	0.1	8.0
TU11X17XX2T	8.0	0.2	6.0
TU11X17XX3T	5.0	0.3	3.0
TU11X17XX4T	2.0	0.5	1.0
TU11X17XX5T	1.0	0.7	0.6
TU11X17XX6T	0.5	1.0	0.3
TU19X28XX1T	30.0	0.4	2.8
TU19X28XX2T	20.0	0.5	1.6
TU19X28XX2T	10.0	0.6	1.2
TU19X28XX3T	8.0	0.8	0.8
TU19X28XX4T	6.0	1.0	0.5
TU19X28XX5T	4.0	1.0	0.4
TU19X28XX6T	3.5	1.2	0.3
TU19X28XX7T	1.5	1.5	0.2
TU17X22XX1T	10.0	0.3	3.0
TU17X22XX2T	5.0	0.3	2.0
TU17X22XX3T	5.0	0.5	1.5
TU17X22XX4T	4.0	0.7	1.0
TU17X22XX5T	3.0	1.0	0.5
TU17X22XX6T	2.0	1.0	0.5
TU17X22XX7T	1.0	1.0	0.4
TU17X22XX8T	1.0	1.3	0.3
TU17X22XX9T	1.0	1.5	0.2
TU17X22XX10T	0.6	2.0	0.2

Inductance measurement condition : 1KHz CH1061

RDC : CHEN HWA502BC