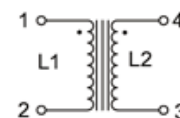
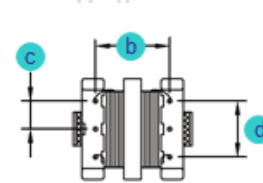
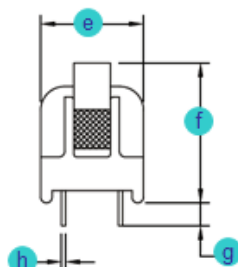


A. Electrical Specifications:

Part Number	Inductance (mH) Min.	DCR (OHMS) Max.	Rated Current (A) rms.
CFU1602-01	2 x 10	0.5	1.0
CFU1602-02	2 x 8.0	0.4	1.2
CFU1602-03	2 x 8.0	0.3	1.5
CFU1602-04	2 x 25	1.2	0.5

B. Dimensions: mm (Inch)

Series	a	b	c	d	e	f	g	h
CFU1602 Series	23.0 (0.906)	13.0 (0.512)	5.0 (0.197)	10.0 (0.394)	19.0 (0.748)	27.5 (1.083)	5.0 (0.197)	0.7 (0.028)
Tol.	Max.	±0.3 (0.012)	±0.15 (0.006)	±0.3 (0.012)	Max.	Max.	±1.0 (0.039)	Typ.



C. General Information:

1. Test Condition: 1.0 KHz / 1V.
2. Electrical specifications at 25°C.
3. Maximum Temperature Rise: 40°C (when measured at 25°C ambient).
4. Operating temperature: -20°C to +105°C.
5. Insulation Resistance: 100MΩ at 500VDC.
6. Rated Voltage: 100V to 270V / 50-60 Hz.
7. Hi-Pot Voltage: 1500VAC for one minute.
8. MSL: Level 1.

D. Applications:

1. Game Consoles
2. Set Top Boxes
3. Cables Modems
4. Computers
5. Mobile Communication Devices (Radios, etc.)
6. LCD, DVD, BRP