# Line Filter – FT series



#### **INTER OUTSTANDING ELECTRONICS**



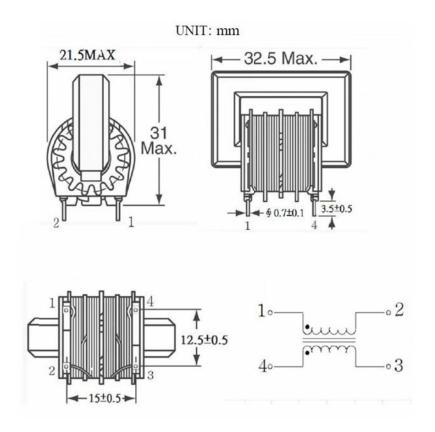
### **Features:**

- Common mode chokes for AC power line.
- High Impedance to minimize common mode noise.
- Operating temperature: -40°C to +125°C
- Storage temperature: -25°C to +85°C
- RoHS compliant
- Can be customized under customer's request.

## **Electrical Characteristics:**

| Ра | rt Number | Inductance<br>@ 100kHz/0.75V<br>(1-2)=(4-3) | DCR<br>(1-2)=(4-3)<br>mΩ MAX. | Turns Ratio (1-2):(4-3) | Rated Current (A Max.) $\triangle$ T<40°C | Hi-POT<br>(1-2) TO (4-3) |
|----|-----------|---|-------------------------------|-------------------------|---|--------------------------|
| FT | 32-10mH   | 7   | 150                           | 1:1 <u>+</u> 3%         | 2.8                                       | 1500VAC                  |

## **Dimensions:**



Electronic Characteristics can be designed per customer's request.

These data are for models selection. For detail specifications and customized requirement, please contact IOE