### CTSQ3325F Series From 6mH to 15mH

## RoHS Compliant Not Shown at Actual Size

### **CHARACTERISTICS**

**Description:** Through hole common mode power line chokes **Applications:** Switch mode power supplies, LED drivers,

chargers, adapters, etc. **Packaging:** Bulk

Operating Temperature: -40°C to +85°C Storage Temperature: -40°C to +125°C Inductance Test Frequency: 1kHz/0.25V

Balance Inductance (1kHz/0.25V): L(1-4)-L(2-3): 300µH Max.

**Hi-Pot Test:** 

Coil to Coil: 1500VAC/60Hz 3mA 3sec Coil to Core: 1000VAC/60Hz 3mA 3sec **Miscellaneous:** RoHS Compliant.

Samples available. See website for ordering information.

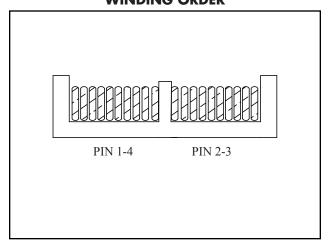
### **SPECIFICATIONS**

Add V or H at end of part number for either Vertical or Horizontal mount.

Part Number	Inductance Min. (1-4 / 2-3) (mH)	Allowable Current Max. (A)	DCR Max. (1-4 / 2-3) (mΩ)
CTSQ3325F-540-153	15.0	5.40	90
CTSQ3325F-630-103	10.0	6.30	80
CTSQ3325F-860-802	8.0	8.60	50
CTSQ3325F-1200-602	6.0	12.00	30

# Vertical Nertical Bottom View Front View Side View Bottom View Front View Side View Bottom View Front View Side View

### WINDING ORDER



### **SCHEMATIC**

