## **EMI FILTER**

# **FWCMUU09 SERIES**

# **ELECTRICAL CHARACTERISTICS:**

Part No.	Inductance (mH) MIN	D.C. Resistance (Ω) MAX	Rated Current (A)
FWCMUU09V-330L010C	33.0	13.50	0.10
FWCMUU09V-100L020C	10.0	4.20	0.20
FWCMUU09V-060L030C	6.0	2.20	0.30
FWCMUU09V-035L040C	3.5	1.30	0.40
FWCMUU09V-025L050C	2.5	1.00	0.50
FWCMUU09V-015L060C	1.5	0.60	0.60
FWCMUU09V-010L070C	1.0	0.40	0.70
FWCMUU09V-008L080C	0.8	0.32	0.80
FWCMUU09V-007L090C	0.7	0.28	0.90
FWCMUU09V-005L100C	0.5	0.22	1.00

#### **FEATURES**:

Rated voltage (V): 85 to 265VAC, 50/60Hz Insulation resistance :  $100M\Omega$  MIN at 500DC.

Turns Ratio: N1: N2 = 1:1 ±2%

Hi-Pot : Pri-Sec : 2500VAC/1mA/60Second Test Frequency Response : 10KHz 100mV. Operating temperature range: -40 $^{\circ}$ C to +105 $^{\circ}$ C

Temperature Rise : 40 °C MAX All parts meet RoHS compliance.

# PHYSICAL CHARACTERISTICS

### **TECHNICAL INFORMATION**

