

# SMD Current Sense Transformer

## CSE5-100601

#### **Description:**

EE5 Surface mounting design

Height: 5.3mm Max

Optimal performance at 250 kHz and above

Primary Current Rating: 10 amps Insulation Resistance: 10MΩ Minimum

Operating Temperature Range: -15°C to +105°C

Custom designs available

Energy Time (E.T.) = 32.4V µS Max

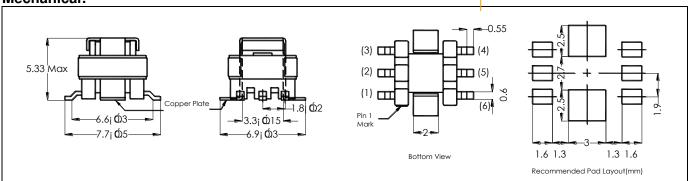
#### Application:

Ac current detection Output supply for control circuit Switching Power Supply

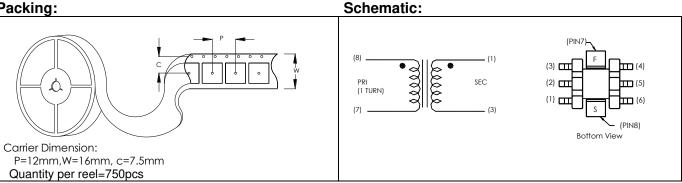
### **Electrical Specifications @ 25C**

Turns	Secondary	Secondary	Color Code	
N1:N2	Min Inductance (μH)	Max DCR (mΩ)	Dot	Tape
1:60	720	1750	BLU	BLK

## Mechanical:



#### Packing:



RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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