

SMD Current Sense Transformer

CSE5-101251

Description:

EE5 Surface mounting design Height: 5.3mm Max Optimal performance at 250 kHz and above Primary Current Rating: 10 amps Insulation Resistance: $10M\Omega$ Minimum Operating Temperature Range: -15° C to $+105^{\circ}$ C Custom designs available Energy Time (E.T.) = 67.5V 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
1:125	3000	8500	WHT	BLU

Mechanical:









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.



