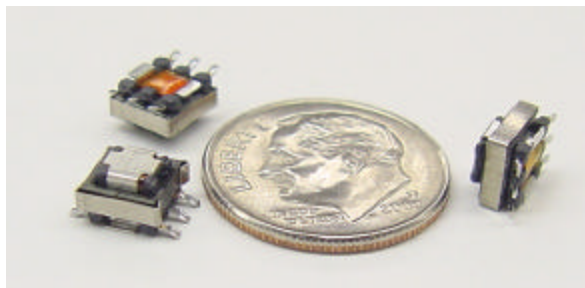


SMD Current Sense Transformer

For DC/DC Converter Applications



Features

- Low Profile – Height is 4.1 mm (less than .161")
- Full Selection of Turns Ratio
- Primary Rated for 10 amps AC rms
- Optimal Performance @ 100 kHz and Above
- Temperature range -55°C to +155°C
- Easy Pick and Place Design
- Tape and Reel Package for Pick and Place

Datatronics Part Number	Turns Ratio (± 2%)	Ls (μH) (TYP)	Rs (Ω) (MAX)	Terminating Resistor (Ω)	HiPot (Vrms)
CT321-020	1:20	100	0.50	2.0	500
CT321-030	1:30	230	0.75	3.0	500
CT321-040	1:40	440	1.03	4.0	500
CT321-050	1:50	670	1.61	5.0	500
CT321-060	1:60	1000	1.98	6.0	500
CT321-070	1:70	1300	2.97	7.0	500
CT321-100	1:100	2800	5.36	10.0	500
CT321-125	1:125	4400	6.67	12.5	500
CT321-200	1:200	12200	33.24	20.0	500

