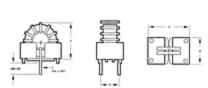


Triad Magnetics 460 Harley Knox Blvd Perris CA 92571 Tel: 951.277.0757 • Fax: 951.277.2757 Email: info@triadmagnetics.com • Website:

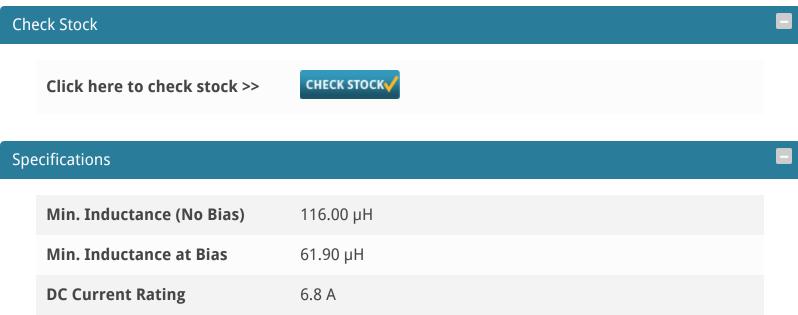
Item # FIT106-4, Switch Mode/High Frequency Differential Mode Toroidal Inductors

Triad toroidal inductors are specifically designed to minimize transients. These devices store energy, and therefore, condition the output signal by leveling out the current waveform providing a more stable current supply. Generally used in high frequency circuits, our standardized design provides an economical solution in differential mode applications or as an output inductor.





Check Stock | Specifications | Technical Notes | Note



Max. DCR	48.5 Ohm 48.5 mOhm
Dimension (A)	1.300 in
Dimension (B)	0.725 in
Dimension (C)	1.400 in
Dimension (D)	0.500 in
Dimension (E)	0.036 in
Weight	0.090 lb

Technical Notes

- 1. Nominal inductance values are typically 10 % higher than minimal rating.
- 2. Biased inductance measured at rated DC amps.

3. Operation at rated current yields approximately 40°C temperature rise over 20 °C ambient.

Note

A FIT-KIT is available which includes one of each of the above listed components.