查询CME375-1供应商



Switchmode/High Frequency **Common Mode Inductors**

CME375-1

Description:

Highly dependable Triad common mode EMI suppression inductors are used in various types of power supplies to eliminate noise common to all lines. These units also provide effective differential mode filtering. Meeting VDE, IEC, UL and CSA requirements, they minimize AC line transmitted interference often created by high frequency switching power supplies.

Construction:

Constructed with UL rated 130°C materials.

Electrical Specifications (@20°C):

Min.	Amps	Max. DC (Ω)	Min.	
Inductance*	RMS	Resistance	Leakage	ł
4.40 mH	5.50	.049	45.0 µH	s

*inductance per winding.

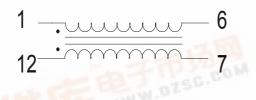
Dimensions:

A	В	С	D	E	F
1.5 Max	1.18 Max	0.092-0.187	1.5 Max	1.28 Nom	1.08 Nom

Note: 1. Pin diameter: 0.036 SQ.

- 2. Units in inches.
- 3. Rated current yields approximately 40°C temperature rise.
- 4. Weight: .54 lbs.

Schematic:



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

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