

High Temperature , High Current Toroid Inductors



- All materials are Meets UL requestment.
- The choke made with toroid core in Hi-Flux core
- Lower inductance loss
- Pb free and RoHS compliant add suffix code " -E ".
- Customer designs available

Electrical Specification @ 25 °C, Operating Temperature -20°C to 85°C

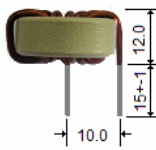
Part Number	Inductance 1KHz 0.25V	DCR (mΩ/typ)	Winding to Core Isolation	Aplication
MTC17226-H01-E	2.7uH	4.54	1500V	DC/DC converters , EMI filters , Output chokes

Mechanical:

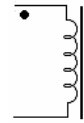
Schematic:

Appro.weight : 10.5g

Unit : (mm)



Top View



Part Number Code

MTC 17226 — H 01 — E
 1 2 3 4

- 1. Type
- 2. H: Horizontal type
- 3. xx : Series
- 4. E: Lead free, Rohs compliant

Technical Data :

Inductance
 Tolerance
 DC resistance

at+25°C and 1KHz 0.25V
 (+-30%)
 at+25°C



