



mägno Teknik











1000 uH THT Common Mode Choke

Features

Suitable for wave soldering

MTCMC12116102

- Operating Voltage: 250 Vac
- High common mode impedance
- Hi-Pot: N1/N2- AC 600 V (60 Hz 1mA 3 Sec) N1~C/N2~C- AC 600 V (60 Hz 1mA 3 Sec)
- Operating temperature: -25 °C to +85 °C

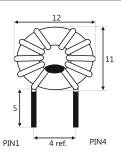
Product Image

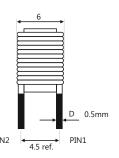


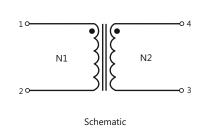
Applications

- Main filter
- White Goods
- EMI Suppression
- Power Supplies (SMPS)
- Suppression of common mode noise

Dimensions (mm)







Test Method

Test Conditions: 1KHz / 0.3 V

■ Test Equipment: Chroma - 3302, 16502

Electrical Characteristics

Inductance, L = 1000 uH

Tolerance = $\pm 30\%$

DC Resistance, DCR = 25 m Ω

Rated Current, I = 1.5 A

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