

Chip Magnetic Transformer

Ethernet auto transformers

Model No: CMT3216-600

Feature :

Chip magnetic transformer for ethernet high frequency filter application

SMD Environmental: Designed to meet IR 260°C peak.

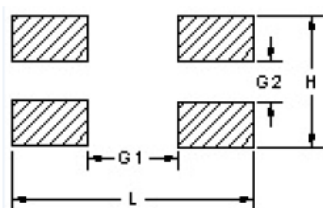
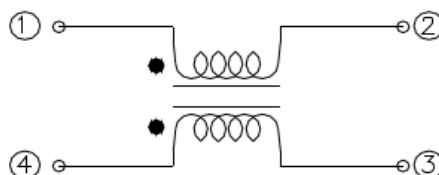
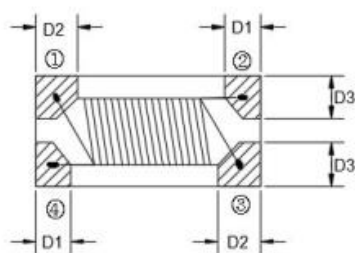
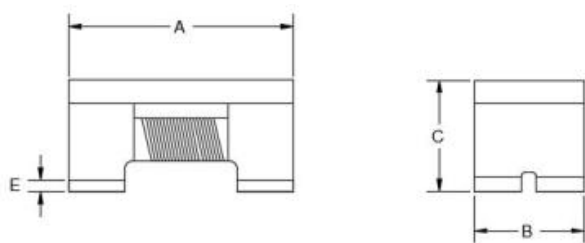
Storage Temperature: -25°C to +125°C.

Electrical Specifications at 25°C — Operating Temperature Range: -40°C To +85°C

Part Number	Inductance 100KHz/ 100mV (uH) Min.	Rate Current (mA) Max.	Rate Voltage (Vdc) Max.	DC Resistance (Ω) Max.	Withstand Voltage (Vdc) Max.
CMT3216-600	60	200	50	1.7	125

Dimension: mm

Schematics:



Series	A(mm)	B(mm)	C(mm)	D1(mm)	D2(mm)	D3(mm)	E(mm)	L(mm)	H(mm)	G1(mm)	G2(mm)
321620F2SF	3.2±0.2	1.6±0.2	2.0±0.2	0.52±0.1	0.62±0.1	0.64±0.1	0.12 (typ.)	3.7	1.7	2.3	0.5

Data sheet subject to change without notice

Unless otherwise specified, all tolerance are ± 0.25 mm

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