

# CMI-MMPP6010QL-6R8M



## Features

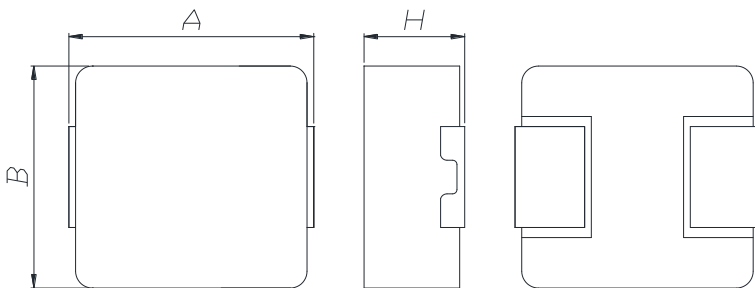
- ▶ High current and low profile.
- ▶ Metal powder molding type for EMC protection.
- ▶ Available tape and reel for auto insertion.
- ▶ RoHS compliant

## Applications

- ▶ For DC/DC converter, AV equipment, digital consumer electronics.

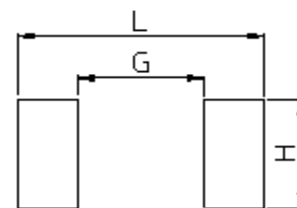


Dimension (Unit:mm)



A	B	H
6.0±0.35	6.0±0.25	1.0 Max

Land Pattern (Unit:mm)



L	G	H
6.4	2.4	4.2

## Specifications

Part Number	Inductance (uH) ±20%	DCR(mohm) Max(Typ)	IDC1(A) Max(Typ)	IDC2(A) Max(Typ)	Test Frequency (Hz)
CMI-MMPP6010QL-6R8M	6.8	264.0(222.0)	2.5(2.7)	1.8(2.0)	1M

- IDC1: When based on the inductance change rate (approximately 30% below in the initial value)
- IDC2: When based on the temperature increase (Temperature increase of approximately 40°C by self heating)
- Operating Temperature Range(including self temperature) : -40°C ~ +125 °C

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- You can also contact us by e-mail : [coilmaster@coilmaster.com](mailto:coilmaster@coilmaster.com)
- All specifications are subject to change without notice.
- Update date : 2018.11.07

[www.coilmaster.com](http://www.coilmaster.com)

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