

# CMI-CSSB7060NH-SERIES

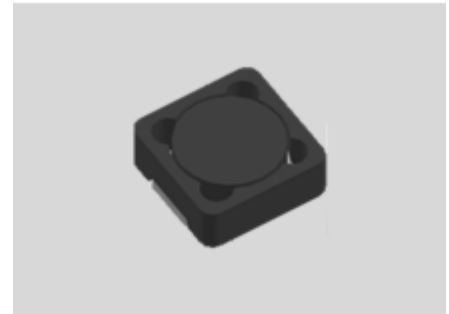


## Features

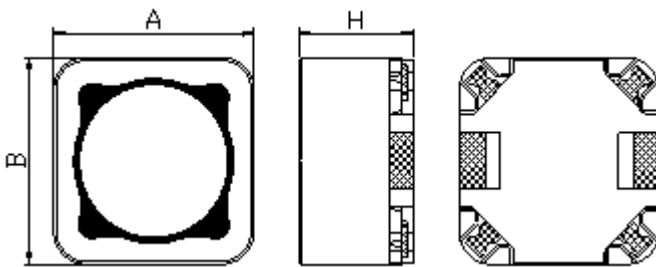
- ▶ SMD inductor.
- ▶ It corresponds to high current.
- ▶ Available tape and reel for auto insertion
- ▶ Simple and Shield structure.

## Applications

- ▶ ECU(Engine Control Unit), BSM(Break System module).
- ▶ DC-DC converter etc.

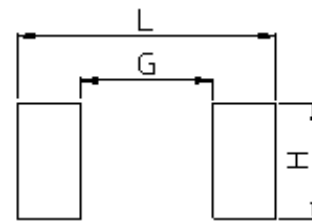


Dimension (Unit:mm)



A	B	H
7.3±0.3	7.3±0.3	6.0Max

Land Pattern (Unit:mm)



L	G	H
7.6	5.2	2.4

## Specifications

Part Number	Inductance (uH) ±20%	DCR(mohm) ±20%	IDC1(A) Max.	IDC2(A) Max.	Test Frequency (Hz)
CMI-CSSB7060NH-100M	10	26	3.40	4.90	100k

- 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 ~ +165 °C

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- All specifications are subject to change without notice.
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