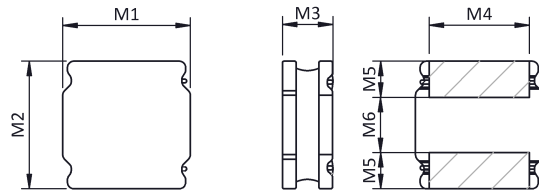


# CSME0312D-1R8N



## 外觀&形狀



INPAQ TECHNOLOGY CO., LTD. Unit:mm

ITEM	M1	M2	M3	M4	M5	M6
DIM.	3.00	3.00	1.20	2.50	0.75	1.50
TOL.	±0.2	±0.2	MAX.	±0.3	±0.2	±0.3

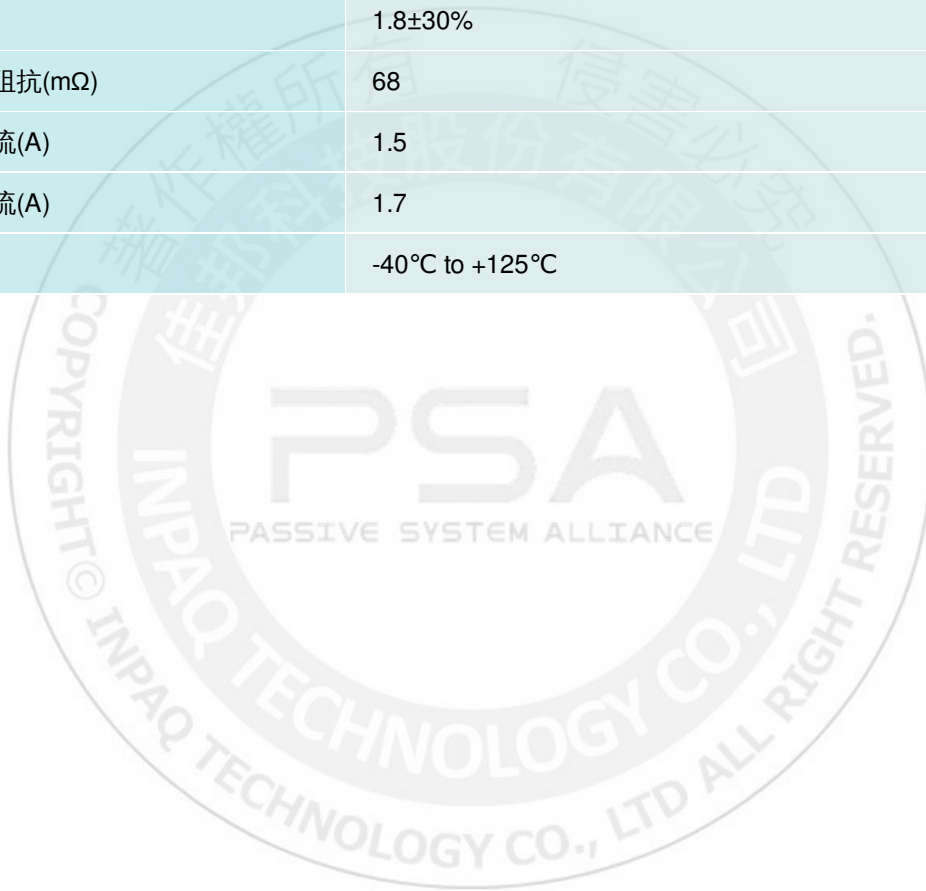


注意 NOTICE: All Specifications are subject to change without notice.

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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

## 規格

長(公釐)	3.0±0.2
寬(公釐)	3.0±0.2
高(公釐)	1.20 Max.
尺寸代碼 英吋(公釐)	0312
感值(uH)	1.8±30%
最大值直流阻抗(mΩ)	68
最大飽和電流(A)	1.5
最大溫升電流(A)	1.7
操作溫度	-40°C to +125°C



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## 特點

- High saturation current realized by material properties and structure design.
- Low DC resistance to achieve high conversion efficiency and lower temperature rising.
- Low Profile: 3.0 mm × 3.0 mm × 1.2 mm.
- Magnetically shielded structure to accomplish high resolution in EMC protection.
- Halogen free, Lead Free, RoHS Compliance.
- Surface marking : None.
- The moisture sensitivity level (MSL) of products is level 1.

## 包裝訊息

包裝尺寸(Inch)	標準包裝(KPCS)	單重(gram)	濕敏等級
7	2	0.0425	1

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