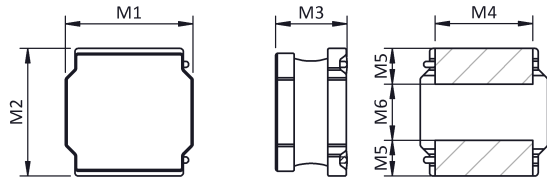


CSMM0420D-2R2M



外觀&形狀



INPAQ TECHNOLOGY CO., LTD.

INPAQ TECHNOLOGY CO., LTD.

| Unit:mm | | | | | | |
|---------|------|------|------|------|------|------|
| ITEM | M1 | M2 | M3 | M4 | M5 | M6 |
| DIM. | 4.00 | 4.00 | 1.80 | 3.30 | 1.00 | 2.00 |
| TOL. | ±0.2 | ±0.2 | ±0.2 | ±0.3 | ±0.2 | ±0.3 |



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

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1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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) | 4.0±0.2 |
| 寬(公釐) | 4.0±0.2 |
| 高(公釐) | 1.8 Max. |
| 尺寸代碼 英吋(公釐) | 0420 |
| 感值(uH) | 2.2±20% |
| 典型值直流阻抗 | 76 |
| 最大值直流阻抗(mΩ) | 56 |
| 典型值飽和電流(A) | 7.5 |
| 最大飽和電流(A) | 6 |
| 典型值溫升電流 | 4.8 |
| 最大溫升電流(A) | 4 |
| 耐壓(DC V) | 40 |
| 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: 4.0 mm × 4.0 mm × 1.8 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 |
|------------|------------|----------|------|
| 13 | 3 | 0.145 | 1 |

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