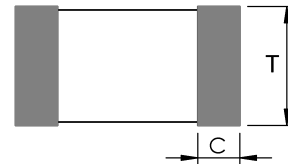
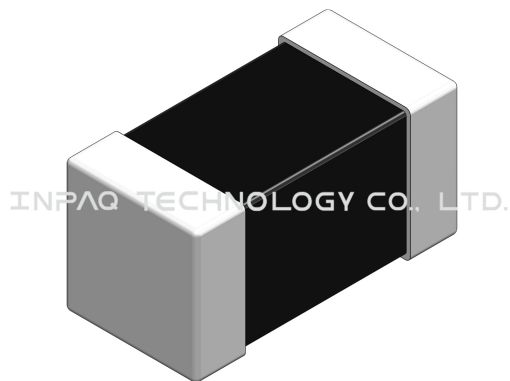


# VPORT0603L100V05



## Appearance & Shape



| Unit:mm | 0402      | 0603      |
|---------|-----------|-----------|
| L       | 0.96±0.12 | 1.60±0.15 |
| W       | 0.48±0.07 | 0.80±0.10 |
| T       | 0.50±0.10 | 0.80±0.10 |
| C       | 0.25±0.15 | 0.30±0.20 |

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

Page 1/3

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。

## Specification

|                    |             |
|--------------------|-------------|
| L size(mm)         | 1.6         |
| W size(mm)         | 0.8         |
| T size(mm)         | 0.8         |
| Size codeInch (mm) | 0603 (1608) |
| VDC (V) max        | 5.5         |
| VV (V) min         | 11          |
| VV (V) max         | 21          |
| Vc Condition (A)   | 1           |
| Vc (V) max         | 40          |
| Cp Condition (KHZ) | 1           |
| Cp (pF) min        | 7           |
| Cp (pF) max        | 13          |

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Page 2/3

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## Notices

VRMS – Maximum AC operating voltage the varistor can maintain and not exceed 10μA leakage current

VDC – Maximum DC operating voltage the varistor can maintain and not exceed 10μA leakage current

Vc – Maximum peak voltage across the varistor measured at 8/20us waveform and 1A pulse current

Cp – Device capacitance measured with zero volt bias 1Vrms at 1MHz.

## Packing

| Packing Reel (Inch) | Carrier tape | Standard package quantity (KPCS) | Piece weight (gram) | MSL Level |
|---------------------|--------------|----------------------------------|---------------------|-----------|
| 7                   | Paper type   | 4                                | 0.00524             | 1         |

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Page 3/3

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