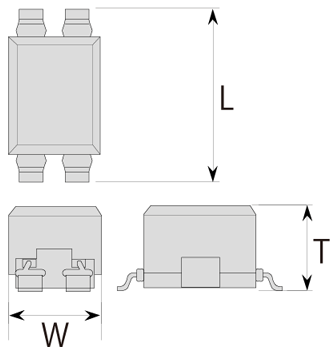


## SMD Common Mode Choke Coils for DC and Signal lines

## CM04RC07T



## ■ Features

- Item Summary  
2.5A, Leaded
- Lifecycle Stage  
Non-preferred
- Standard packaging quantity (minimum)  
Taping 1500pcs

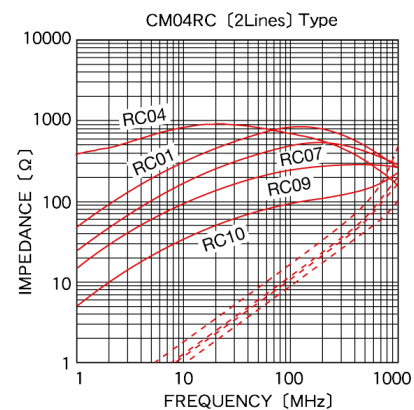
## ■ Products characteristics table

|                               |                       |
|-------------------------------|-----------------------|
| External Dimensions           | 9(±0.5) × 5.2(±0.2)mm |
| Impedance                     | 500Ω                  |
| Impedance Measuring Frequency | 160MHz                |
| DC Resistance (max)           | 0.06Ω                 |
| Rated Current                 | 2.5A                  |
| Resistance                    | 100MΩ min.            |
| RoHS Compliance               | Yes                   |
| Halogen Free                  | Yes                   |
| Soldering Method              | Reflow                |

## ■ External Dimensions

|   |            |
|---|------------|
| L | 9mm ±0.5   |
| W | 5.2mm ±0.2 |
| T | 4.4mm ±0.3 |

## ■ Typical Characteristics Fig.



The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.  
 Before making final selection, please check product specification.

2013.12.08