



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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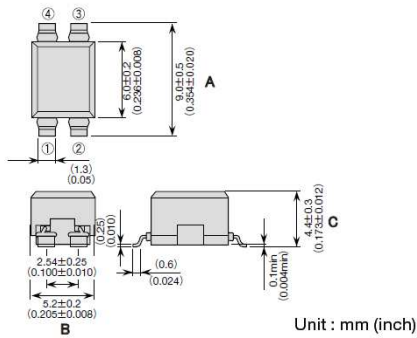
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SMD Common Mode Choke Coils for DC and Signal Lines

CM04RC07T



■ Features

- Item Summary  
500 Ω, 2.5 A, 9.0x5.2x4.7mm
- Lifecycle Stage  
Discontinued
- Standard packaging quantity (minimum)  
Taping 1500pcs

■ Products characteristics table

|                              |   |
|------------------------------|---|
| No. of Lines                 | 2   |
| Common Mode Impedance        | 500 Ω typ at 160MHz                               |
| Case Size (mm)               | 9.0x5.2   |
| DC Resistance (max)          | 60 mΩ   |
| Rated Current (max)          | 2.5 A   |
| Rated Voltage (max)          | 50 V  |
| Operating Temp. Range        | -25 to +105 °C<br>(Including-self-generated heat) |
| Insulation Resistance (min)  | 100 MΩ  |
| RoHS2 Compliance (10 subst.) | Yes   |
| Soldering                    | Reflow  |

■ External Dimensions

|             |              |
|-------------|--------------|
| Dimension A | 9.0 ± 0.5 mm |
| Dimension B | 5.2 ± 0.2 mm |
| Dimension C | 4.4 ± 0.3 mm |