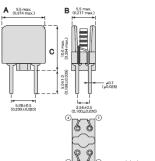
Spec Sheet

Leaded Common Mode Choke Coils for DC and Signal Lines

CM05RB03



Unit: mm (inch)

Features

- Item Summary
 1400Ω, 15 uH, 1.5 A, 9.5x5.5x10mm
- Lifecycle Stage
 Discontinued
- Standard packaging quantity (minimum)
 Bulk 1000pcs

Products characteristics table

No. of Lines	2
Common Mode Impedance	1400 Ω typ at 100MHz
Common Mode Inductance	15 uH min
Case Size (mm)	9.5x5.5
DC Resistance (max)	60 mΩ
Rated Current (max)	1.5 A
Rated Voltage (max)	50 V
Operating Temp. Range	-25 to +105 ℃ (Including-self-generated heat)
Insulation Resistance (min)	100 ΜΩ
RoHS2 Compliance (10 subst.)	Yes
Soldering	Wave

■ External Dimensions

Dimension A	Max 9.5 mm
Dimension B	Max 5.5 mm
Dimension C	Max 10 mm

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.