Spec Sheet

Leaded Common Mode Choke Coils for DC and Signal Lines

CM08RB05



Products characteristics table

No. of Lines	2
Common Mode Impedance	450 Ω typ at 100MHz
Common Mode Inductance	6 uH min
Case Size (mm)	13.0x9.5
DC Resistance (max)	20 mΩ
Rated Current (max)	4 A
Rated Voltage (max)	50 V
Operating Temp. Range	-25 to +105 $^\circ$ (Including-self-generated heat)
Insulation Resistance (min)	100 ΜΩ
RoHS2 Compliance (10 subst.)	Yes
Soldering	Wave

Features

- Item Summary
 - 450Ω, 6 uH, 4 A, 13.0x9.5x14.5mm
- Lifecycle Stage
 Discontinued
- Standard packaging quantity (minimum)
 Bulk 500pcs

External Dimensions

Dimension A	Max 13.0 mm
Dimension B	Max 9.5 mm
Dimension C	Max 14.5 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.

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