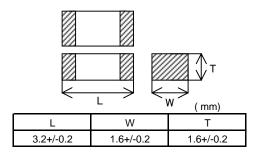
Electrical Characteristics Data



1206 X7R 10μF 16V

Murata Global Part No: GCM31CR71C106K

1. Dimension

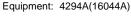


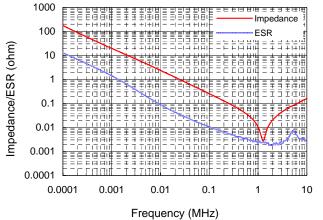
2. Cap, DF, IR

Capacitance, DF 1kHz, 1Vrms

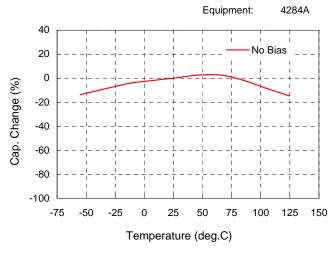
IK	167 , 1205
Item	Spec
Cap.[μF]	9 to 11
DF	0.1 max
IR[M ohm]	50 min

3. Impedance/ESR - Frequency

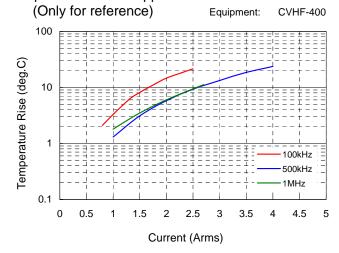




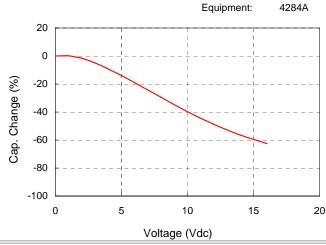
4. Capacitance - Temperature Characteristics



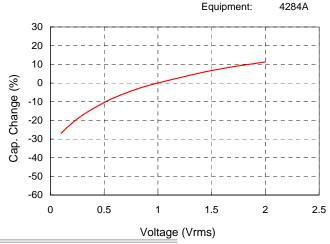
5. Temperature Rise - Ripple Current



6. Capacitance - DC Voltage Characteristics



7. Capacitance - AC Voltage Characteristics



This PDF has only typical specifications because there is no space for detailed specifications.

Therefore, please approve our product specification or transact the approval sheet for product specification

before ordering. Product specifications in this PDF are as of Feb 2006.

They are subject to change or our products in it may be discontinued without advance notice

