

# Chip Monolithic Ceramic Capacitor Electrical Characteristics Data

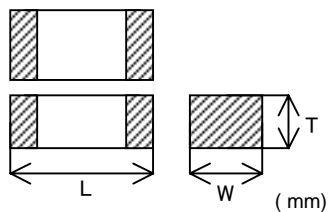


查询"GRM32ER71H475K"供应商

**1210 X7R 4.7 $\mu$ F 50V**

Murata Global Part No : GRM32ER71H475K

## 1. Dimension



L	W	T
3.2 $\pm$ 0.3	2.5 $\pm$ 0.2	2.5 $\pm$ 0.2

## 2. Cap,DF,IR

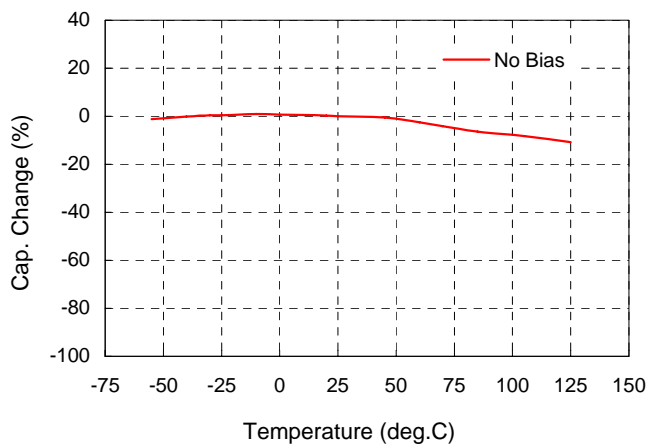
Capacitance,DF 1kHz , 1Vrms

IR 50V , 120s

Item	Spec
Cap.[ $\mu$ F]	4.23 to 5.17
DF	0.025 max
IR[M ohm]	106 min

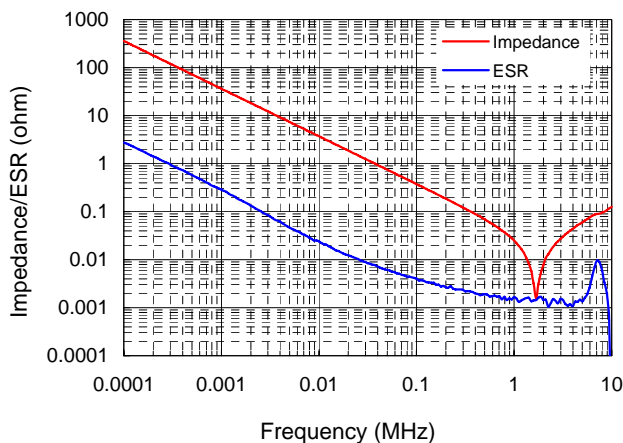
## 4. Capacitance - Temperature Characteristics

Equipment: 4284A



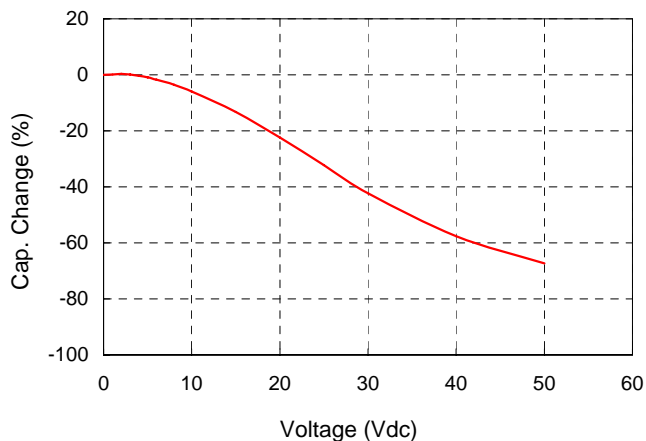
## 3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



## 6. Capacitance - DC Voltage Characteristics

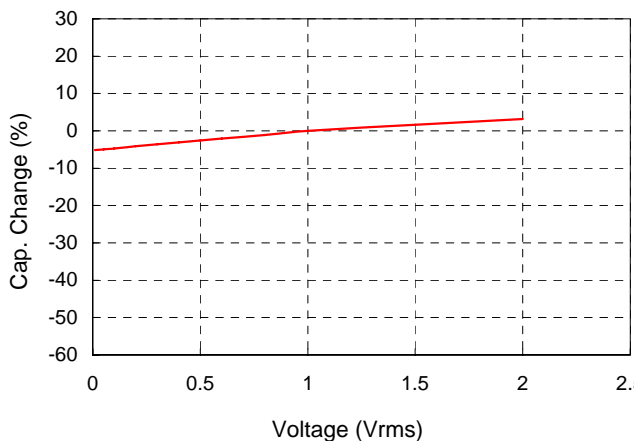
Equipment: 4284A



## 5. Temperature Rise - Ripple Current

(Only for reference)

Equipment: CVHF-400



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