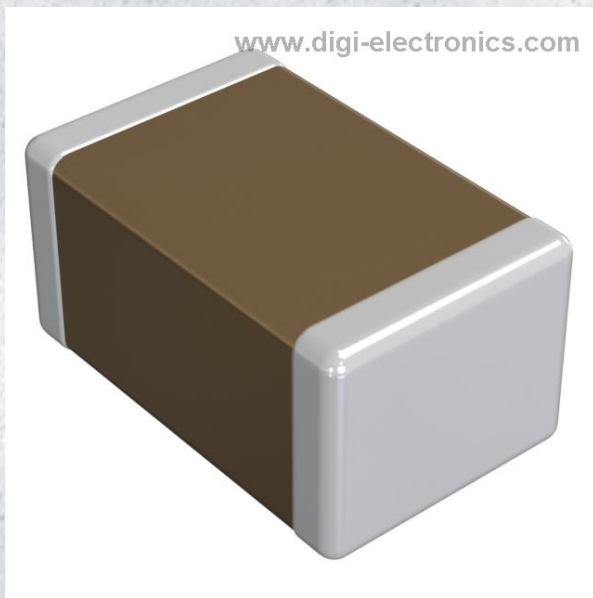


GRM1555C1H240JZ01J Datasheet




<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	GRM1555C1H240JZ01J-DG
Manufacturer	Murata Electronics
Manufacturer Product Number	GRM1555C1H240JZ01J
Description	CAP CER 24PF 50V COG/NP0 0402
Detailed Description	24 pF ±5% 50V Ceramic Capacitor COG, NP0 0402 (1005 Metric)

This model GRM1555C1H240JZ01J is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

GRM1555C1H240JZ01J

Series:

GRM

Capacitance:

24 pF

Voltage - Rated:

50V

Operating Temperature:

-55°C ~ 125°C

Ratings:

-

Mounting Type:

Surface Mount, MLCC

Size / Dimension:

0.039" L x 0.020" W (1.00mm x 0.50mm)

Thickness (Max):

0.022" (0.55mm)

Lead Style:

-

Manufacturer:

Murata Electronics

Product Status:

Obsolete

Tolerance:

±5%

Temperature Coefficient:

COG, NPO

Features:

-

Applications:

General Purpose

Package / Case:

0402 (1005 Metric)

Height - Seated (Max):

-

Lead Spacing:

-

Base Product Number:

GRM1555C1H

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8532.24.0020

Moisture Sensitivity Level (MSL):

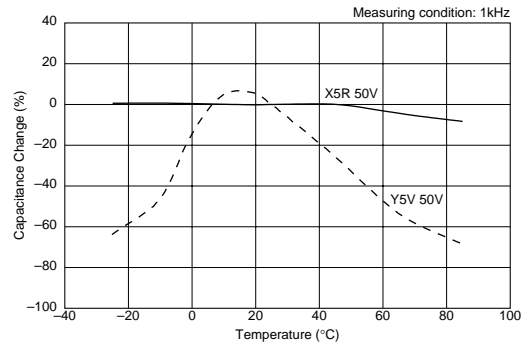
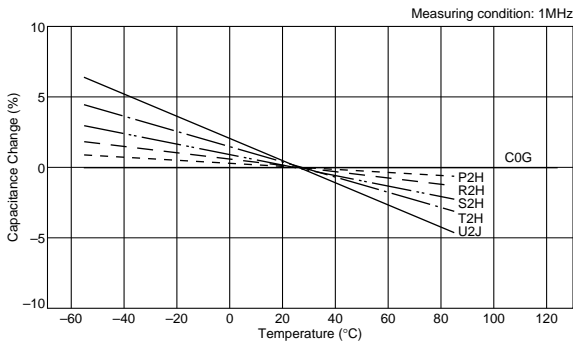
1 (Unlimited)

ECCN:

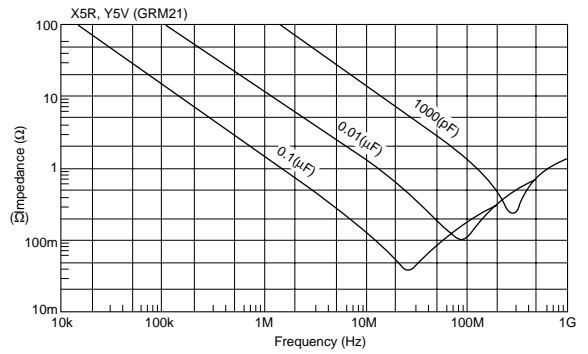
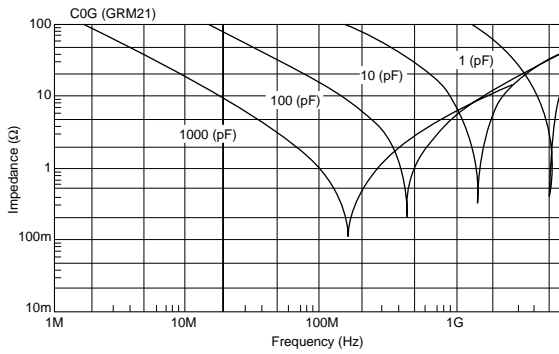
EAR99

GRM Series Data

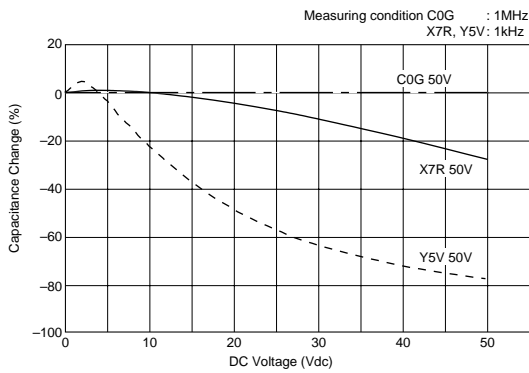
Capacitance - Temperature Characteristics



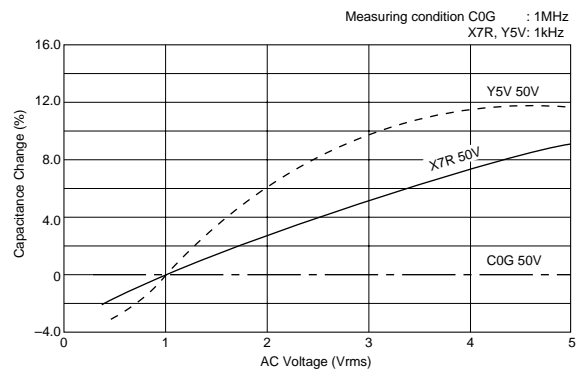
Impedance - Frequency Characteristics



Capacitance - DC Voltage Characteristics



Capacitance - AC Voltage Characteristics

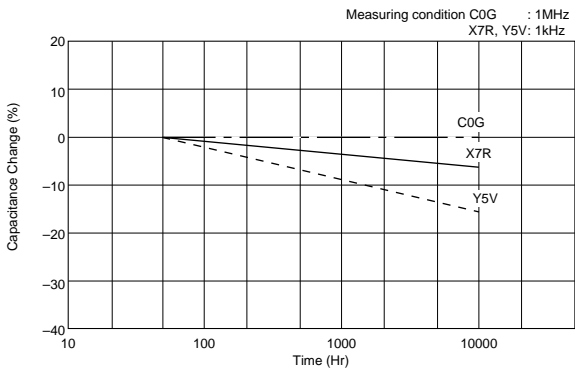


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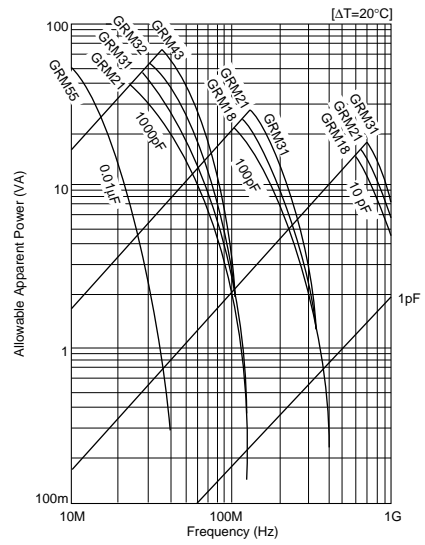
GRM Series Data

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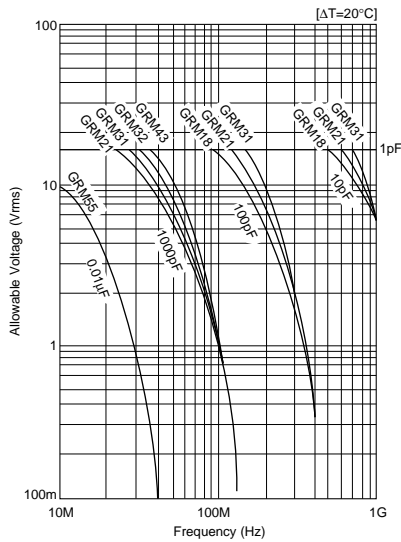
Capacitance Change - Aging



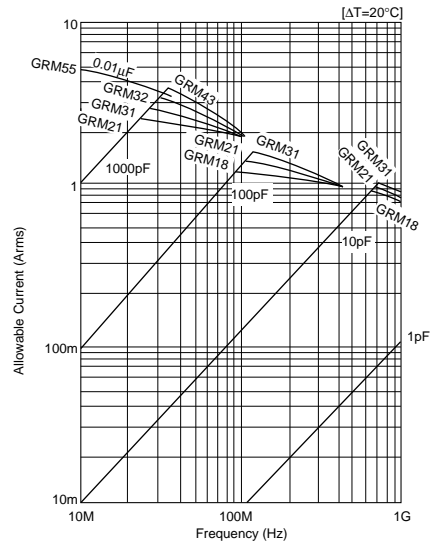
Allowable Apparent Power - Frequency



Allowable Voltage - Frequency



Allowable Current - Frequency



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