

KRM55LR7YA156KH01#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125
°C max.

Low
acoustic
noise

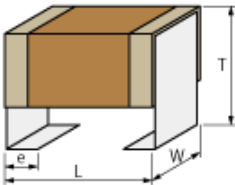
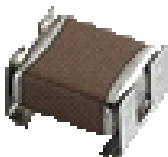
Deflecting
crack

Soldering
crack

Reflow
OK

< List of part numbers with package codes >
KRM55LR7YA156KH01K KRM55LR7YA156KH01L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	2000
L	180Embossed Tape	400

Mass (typ.)	
1 piece	0.34g

Attention
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Specifications

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	2.8±0.2mm
Capacitance	15μF ±10%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	35Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

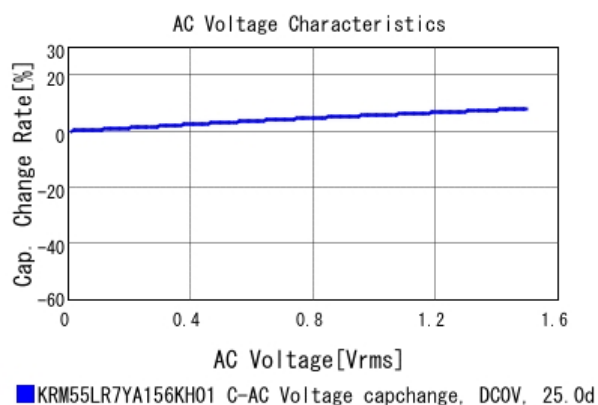
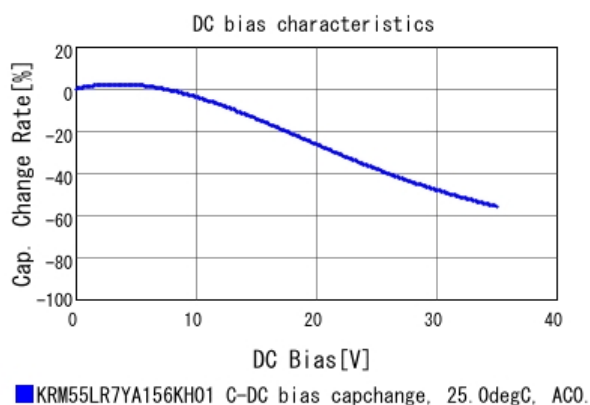
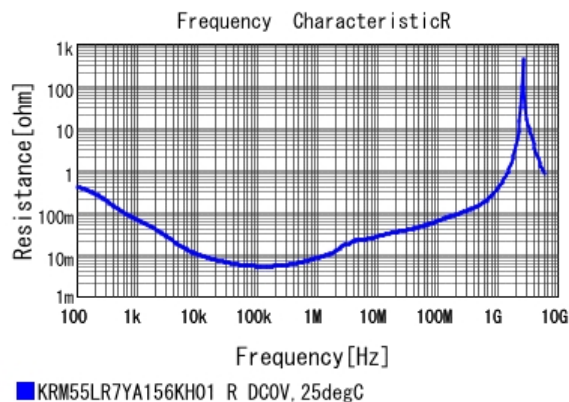
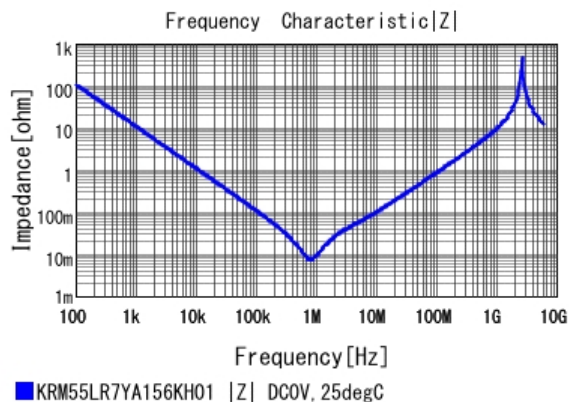
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Characteristic Data

The charts below may show another part number which shares its characteristics.

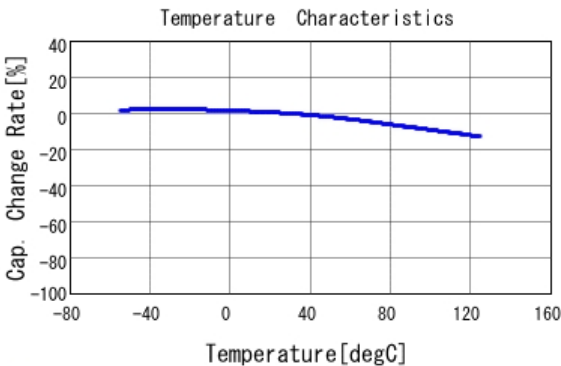


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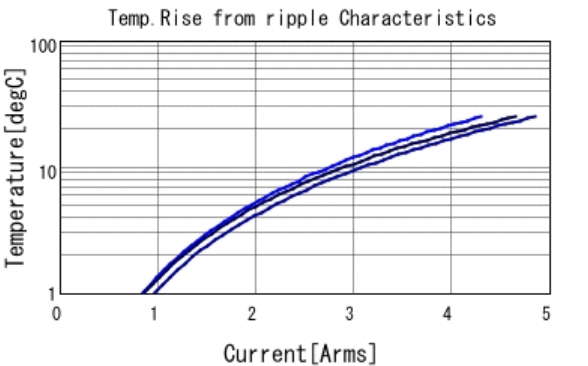
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■ KRM55LR7YA156KH01 C-Temp. capchange, DC0V, AC0.5Vrms



KRM55LR7YA156KH01 Temp. rise ■ 50kHz ■ 100kHz ■ 300kHz

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