



< List of part numbers with package codes >

KCM55WR71E476MH01L , KCM55WR71E476MH01K

Shape

L size	6.1 ±0.4mm
W size	5.3 ±0.2mm
T size	6.4 ±0.3mm
Metal terminal width e	1.2±0.2mm

References

Packaging	Specifications	Minimum quantity
L	φ 180mm Embossed taping	200
K	φ 330mm Embossed taping	500

Mass (typ.)	
1 piece	0.85g

Specifications

Capacitance	47μF ±20%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

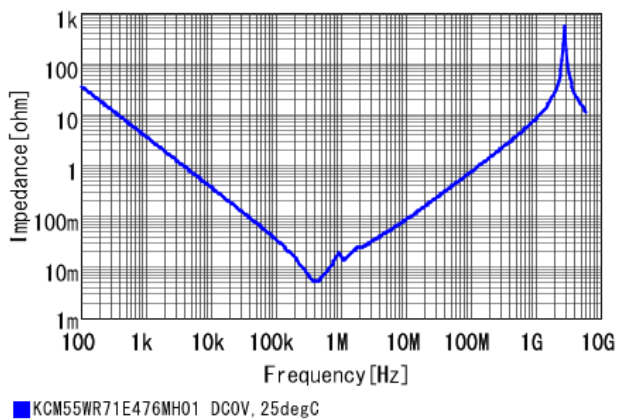
Attention

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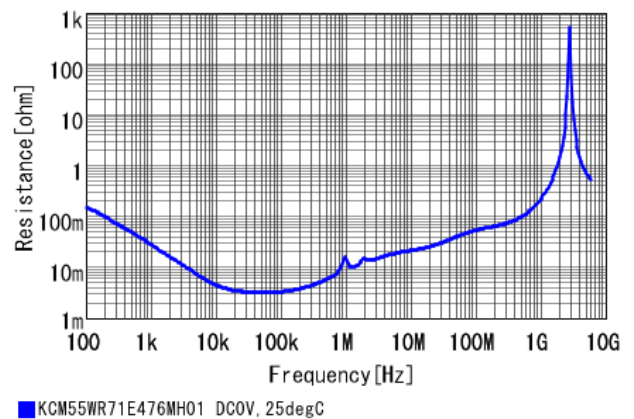
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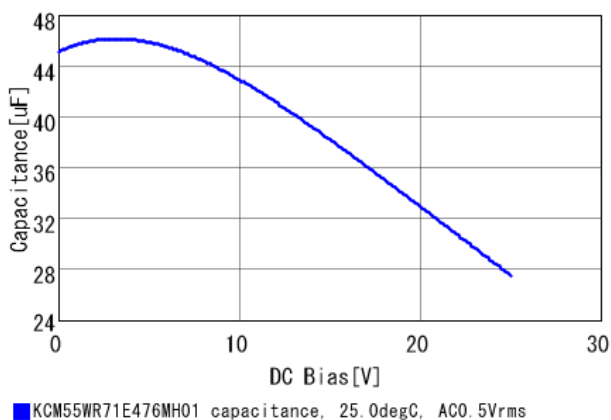
Frequency Characteristic|Z|



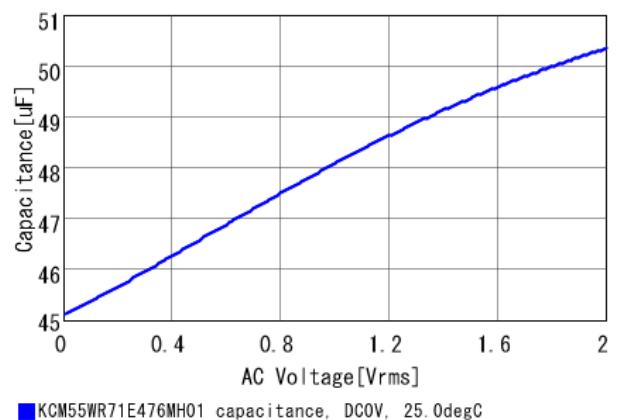
Frequency CharacteristicR



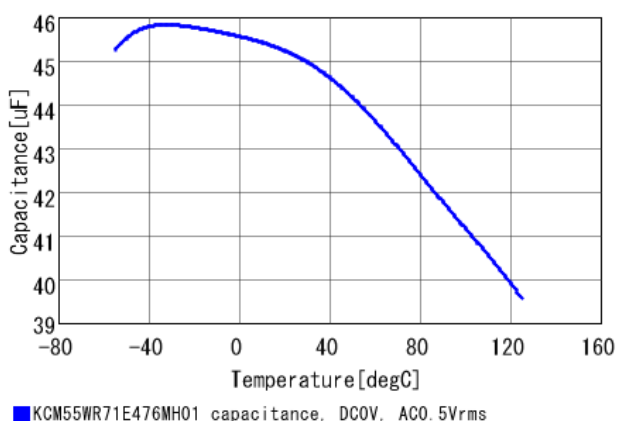
DC bias characteristics



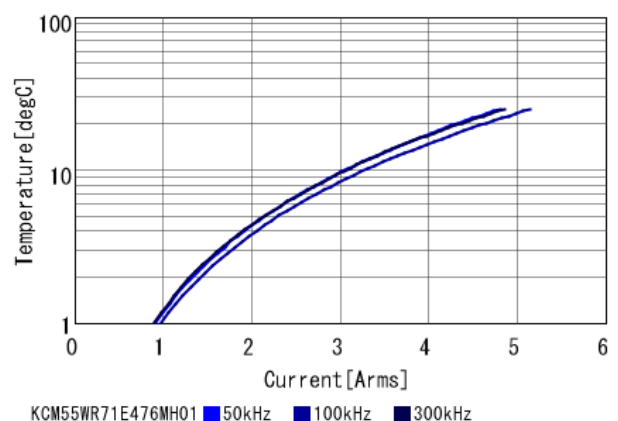
AC Voltage Characteristics



Tempetature Characteristics



Temp.Rise from ripple Characteristics



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