

GC355XD72J224KX05#



< List of part numbers with package codes > GC355XD72J224KX05L

Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

Appearance & Shape



Notices

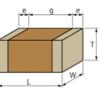
Large Capacitance and High Allowable Ripple Current

References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	500

Лass (typ.)		
1 piece	420.0mg	





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Attention

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

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"#"at the end indicates the package specification code.



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Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.7+0/-0.3mm
Capacitance	0.22µF ±10%
Distance between external terminals g	3.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	630Vdc
Size code in inch(mm)	2220 (5750M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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Product Search Data Sheet

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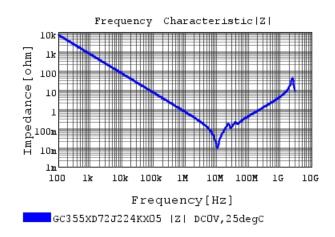
http://www.murata.com/en/products/productdetail?partno=GC355XD72J224KX05%23

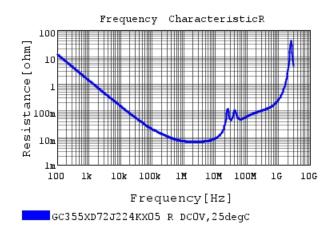
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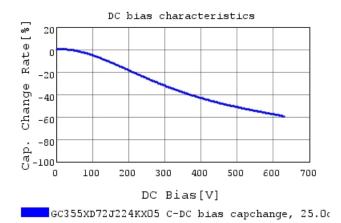
Characteristic Data

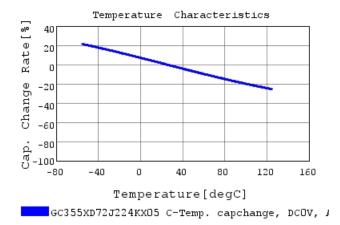
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The charts below may show another part number which shares its characteristics.









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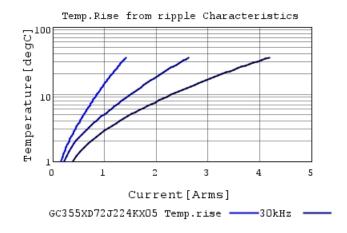
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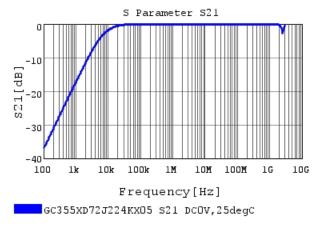
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