

GC355XD72E105KX05L

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Please download the latest datasheet of GC355XD72E105KX05# from the official website of Murata

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















< List of part numbers with package codes > GC355XD72E105KX05L



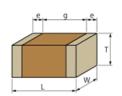
Applications

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

Mass (typ.)	
1 piece	420.0mg

1 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

5.7±0.4mm
5.0±0.4mm
2.7+0/-0.3mm
1.0µF ±10%
3.0mm min.
0.3mm min.
-55°C to 125°C
250Vdc
2220 (5750M)
+22.0/-33.0%
X7T(EIA)
-55°C to 125°C

2 of 2

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