



## GC355XD72W564KX05#

“#” indicates a package specification code.

Recommended



Complies with RoHS

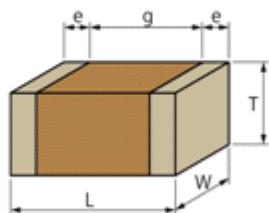
AEC-Q200

Anti-noise

&lt; List of part numbers with package codes &gt;

GC355XD72W564KX05L

## Shape



## Notes

Large Capacitance and High Allowable Ripple Current

## References

Packaging	Specifications
L	ϕ 180mm Embossed taping

L size  $5.7 \pm 0.4 \text{ mm}$ W size  $5.0 \pm 0.4 \text{ mm}$ T size  $2.7 +0/-0.3 \text{ mm}$ External terminal width e  $0.3 \text{ mm min.}$ Distance between external terminals g  $3.2 \text{ mm}$ 

Size code in inch(mm) 2220 (5750)

## Specifications

Capacitance	$0.56 \mu\text{F} \pm 10\%$
Rated voltage	450Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	$+22/-33\%$
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C