muRata	Capacitor Data Sheet
GR355D	D72E474KW01#

"#" indicates a package specification code.

In Production Ger	neral 125 °C max.	Low acoustic noise	Reflow OK	RoHS	REACH
-------------------	----------------------	--------------------------	--------------	------	-------

< List of part numbers with package codes >

GR355DD72E474KW01L , GR355DD72E474KW01K

Shape		Notes			
		Large Capacitance and High Allowable Ripple Current			
<u>e</u>		References			
т		Packaging Spec	cifications	Minimum quantity	
		L φ180mm Embo	ssed taping	1000	
 + ²		K φ330mm Embo	ssed taping	4000	
L size	5.7 ±0.4mm	Mass (typ.)			
W size	5.0 ±0.4mm	1 piece		290mg	
T size	2.0 +0/-0.3mm	φ180mm Reel		347g	
External terminal width e	0.3mm min.				
Distance between external terminals g	3.0mm min.				
Size code in inch(mm)	2220 (5750M)				

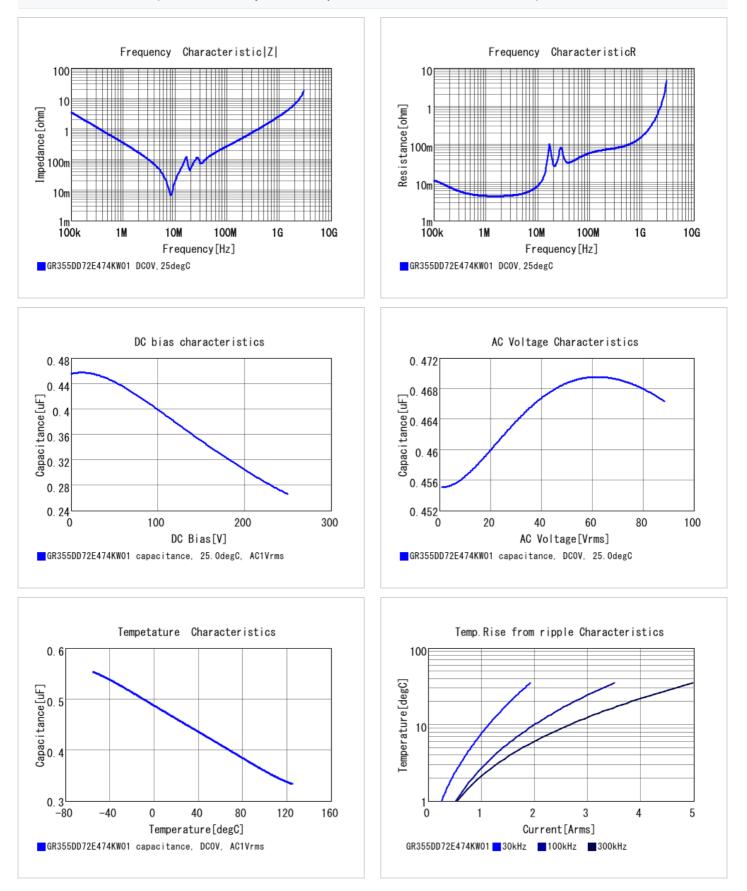
Specifications

Capacitance	0.47µF ±10%
Rated voltage	250Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	+22.0/-33.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

🔔 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.





2 of 2

🔔 Attention

 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.
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.