muRata Capacitor Data Sheet KCA55L7UMF152KH01# "#" indicates a package specification code.						
In Production Power- train Q200 standard 125 Cmax. Deflecting Crack Soldering Crack Reflow RoHS REACH						
< List of part numbers with package codes > KCA55L7UMF152KH01K , KCA55L7UMF152KH01L , KCA55L7UMF152KH01K						
Shape Notes						
		Rated Voltage:AC250V,DC630V				
		References				
		Packaging	Specifications	Minimum quantity		
		L	φ180mm Embossed taping	400		
		К	φ330mm Embossed taping	2000		
		-				
L size	6.1 ±0.4mm	_	Mass (typ.)			
W size	5.3 ±0.2mm	1 piece	1 piece 0.28g			
T size	2.8 ±0.2mm					
Metal terminal width e	1.2±0.2mm					
Distance between metal terminal d	3.2mm(min.)					

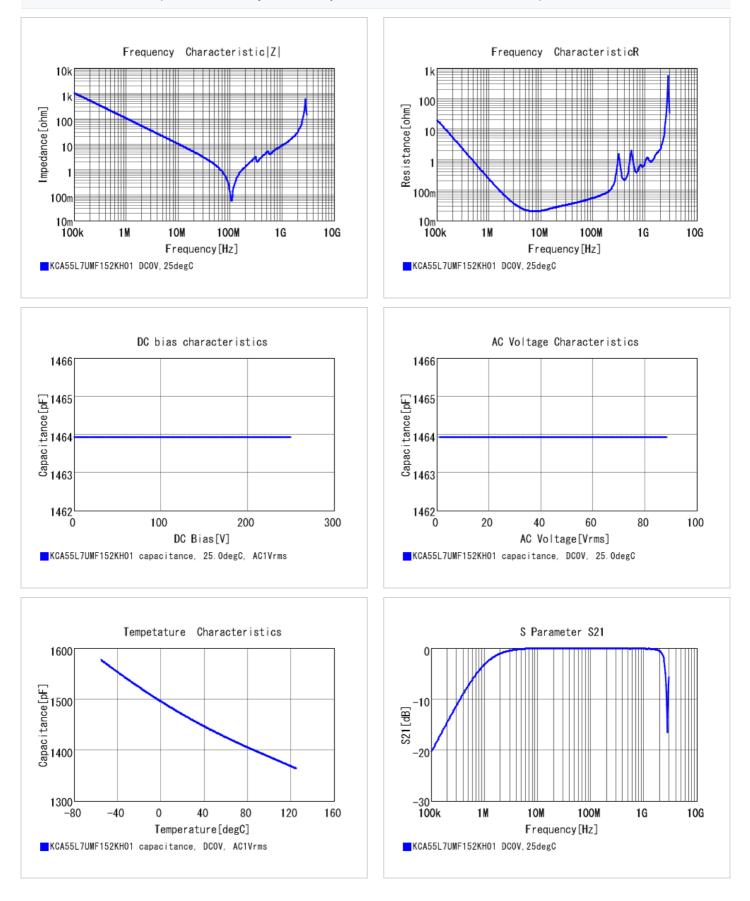
Specifications

Capacitance	1500pF±10%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750±120ppm/°C
Temperature range of temperature characteristics	-55~125°C
Operating temperature range	-55~125°C

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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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