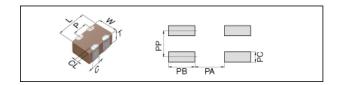
Creation Date: August 18, 2014

# CKCM25X7R1H472M060AATDK item description: CKCM25X7R1H472MT\*\*\*\*)

**Applications** Commercial Grade Feature 2-Array 2 in 1 Array CKCM25 Series











Size	
Length(L)	1.37mm +/-0.15mm
Width(W)	1.00mm +/-0.15mm
Thickness(T)	0.60mm +/-0.10mm
Terminal Width(C)	0.36mm Min.
Terminal Spacing(P)	0.64mm Min.
Recommended Land Pattern(PA)	0.45 to 0.55mm
Recommended Land Pattern(PB)	0.45 to 0.55mm
Recommended Land Pattern(PC)	0.31 to 0.41mm
Recommended Land Pattern(PP)	0.59 to 0.69mm

Electrical Characteristics	
Capacitance	4.7nF +/-20%
Rated Voltage	50Vdc
Temperature Characteristic	X7R(+/-15%)
Dissipation Factor	3% Max.
Insulation Resistance	10000MΩ Min.

Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000Pcs Min.

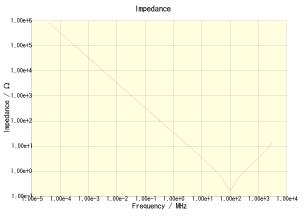
<sup>•</sup>This PDF document was created based on the data listed on the TDK Corporation website.

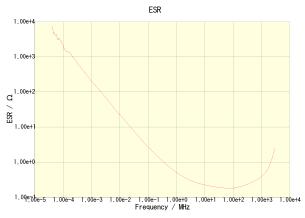
<sup>•</sup>All specifications are subject to change without notice.

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## CKCM25X7R1H472M060AA

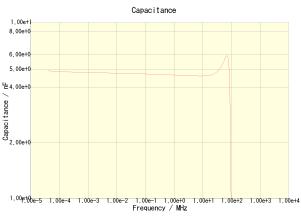
## Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)





### CKCM25X7R1H472M060AA

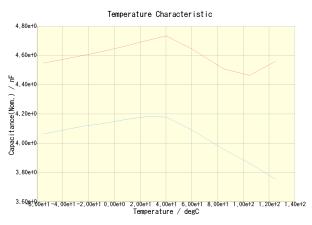


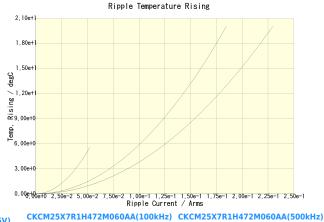




### CKCM25X7R1H472M060AA

CKCM25X7R1H472M060AA





CKCM25X7R1H472M060AA(DC Bias = @N)M25X7R1H472M060AA(DC Bias = 25V)

CKCM25X7R1H472M060AA(1MHz)

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<sup>•</sup>All specifications are subject to change without notice.