



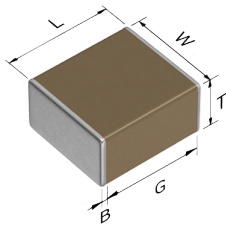


TDK item description C5750X7T2J474KT***S

Applications	 Commercial Grade Please refer to Part No. CGA9P1X7T2J474K250KE for Automotive use.
Feature	 Mid Voltage (100 to 630V)  Soft Termination
Series	C5750 [EIA 2220]
Status	 Production
Brand	TDK

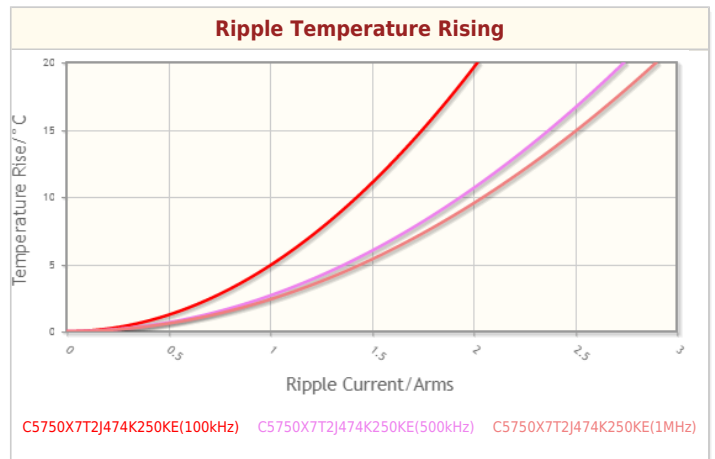
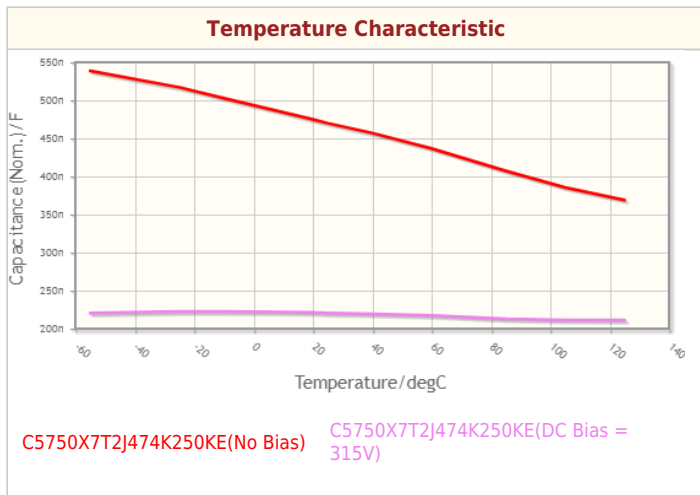
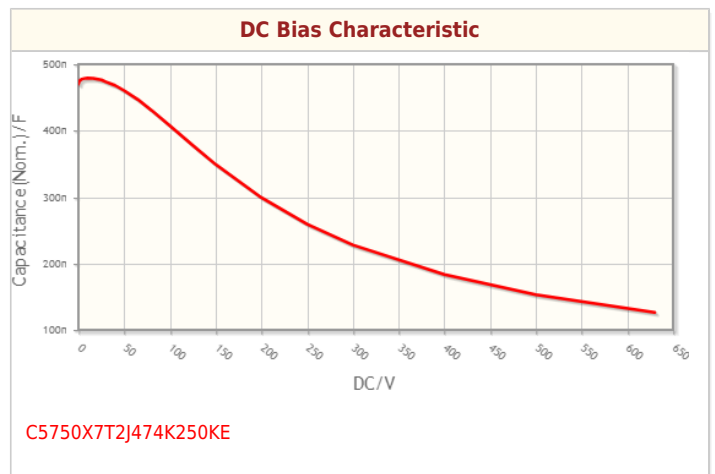
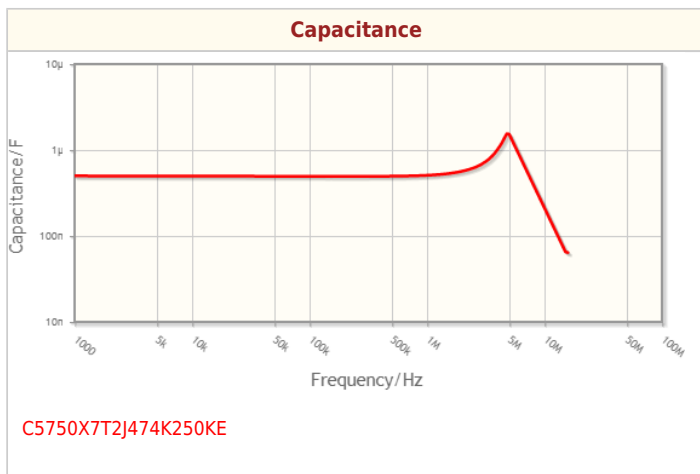
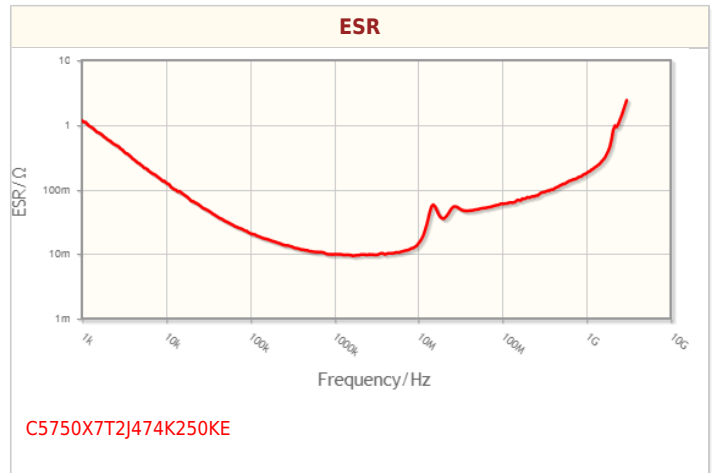
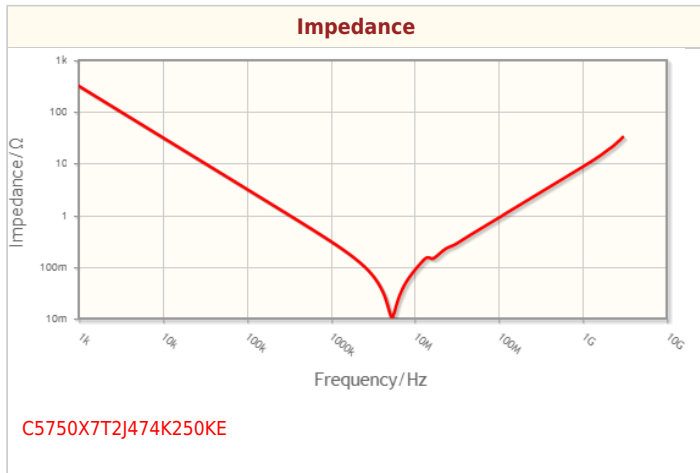


Size	
Length(L)	5.70mm +0.50,-0.40mm
Width(W)	5.00mm ±0.40mm
Thickness(T)	2.50mm ±0.30mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	4.10mm to 4.80mm
Recommended Land Pattern (PB)	1.20mm to 1.40mm
Recommended Land Pattern (PC)	4.00mm to 5.00mm

Electrical Characteristics	
Capacitance	470nF ±10%
Rated Voltage	630VDC
Temperature Characteristic	X7T(+22,-33%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	1063MΩ

Other	
Soldering Method	Reflow
AEC-Q200	NO
Packing	Embossed (Plastic)Taping [180mm Reel]
Package Quantity	500pcs

Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



Associated Images

