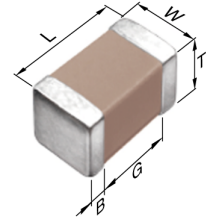


C5750X5R2A335K230KA



TDK item description C5750X5R2A335KT****

| | |
|---------------------|---|
| Applications | Commercial Grade |
| Feature | Mid Voltage (100 to 630V) |
| Series | C5750 [EIA 2220] |
| Status | Production (Not Recommended for New Design) |



Dimensions in mm

| Size | |
|-------------------------------|------------------|
| Length(L) | 5.70mm ±0.40mm |
| Width(W) | 5.00mm ±0.40mm |
| Thickness(T) | 2.30mm ±0.20mm |
| 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 | 3.3µF ±10% |
| Rated Voltage | 100VDC |
| Temperature Characteristic | X5R(±15%) |
| Dissipation Factor (Max.) | 3% |
| Insulation Resistance (Min.) | 151MΩ |

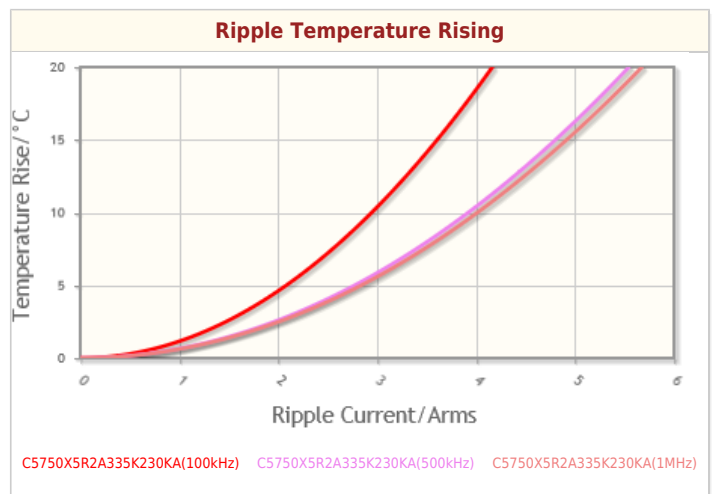
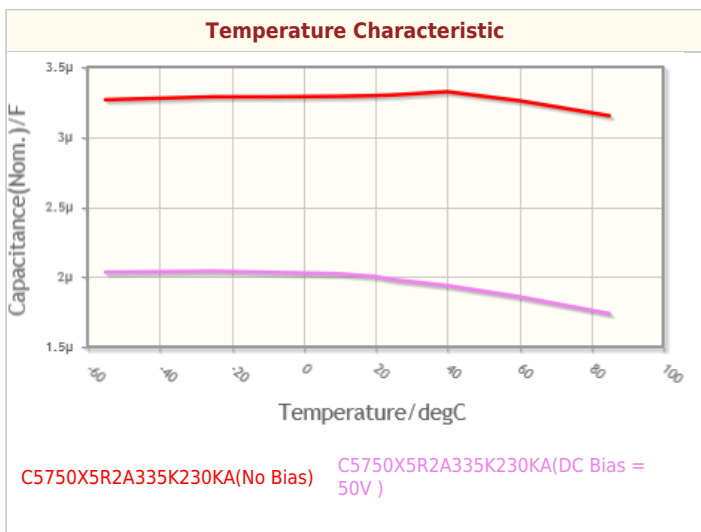
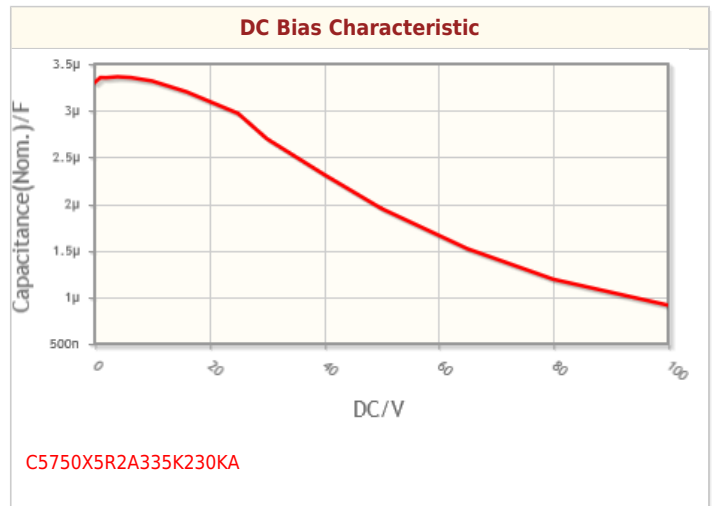
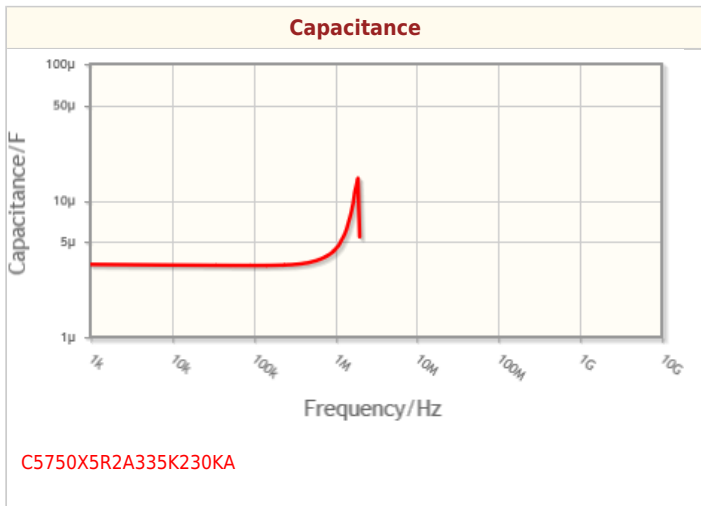
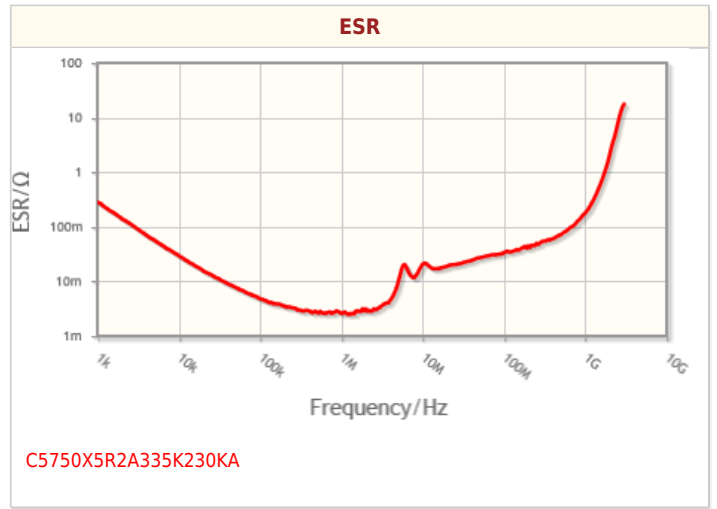
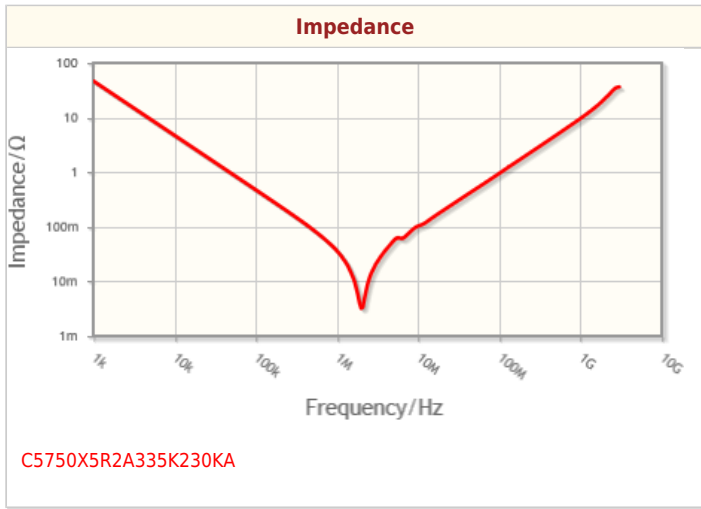
| Other | |
|------------------|--------------------------------------|
| Soldering Method | Reflow |
| AEC-Q200 | No |
| Packing | Blister (Plastic)Taping [180mm Reel] |
| Package Quantity | 500pcs |

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.

C5750X5R2A335K230KA



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



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Associated Images

