

## CD80ZU2GA152MYGKA

Applications



Commercial Grade

Feature

Mid

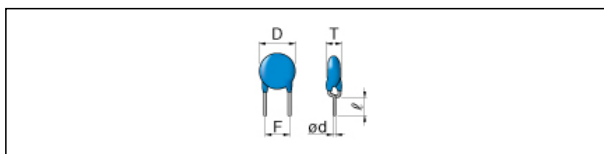
Mid Voltage (100 to 630V)

Safety

Safety Standard Approved

Series

CD Series



| Size             |                       |
|------------------|-----------------------|
| Diameter(D)      | 8.00mm Max.           |
| Thickness(T)     | 7.00mm Max.           |
| Lead Space(F)    | 10.00mm +2.00/-1.00mm |
| Lead Diameter(d) | 0.60mm +/-0.05mm      |

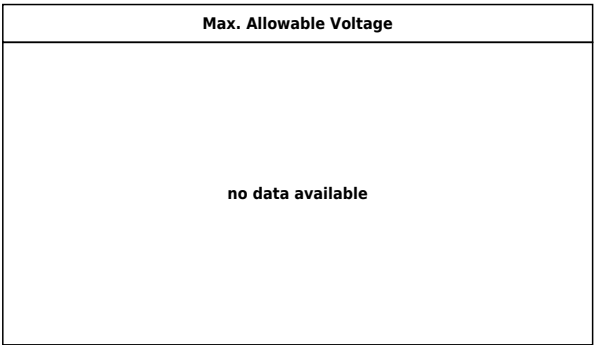
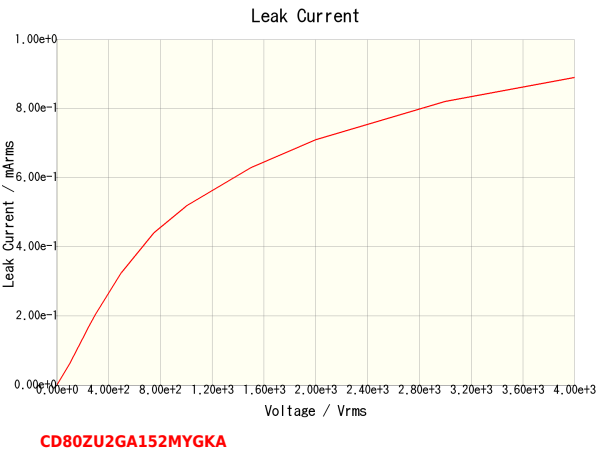
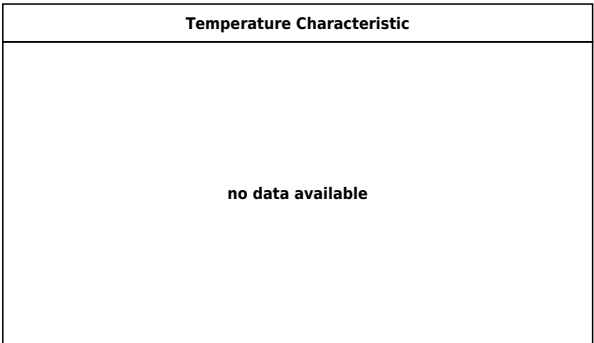
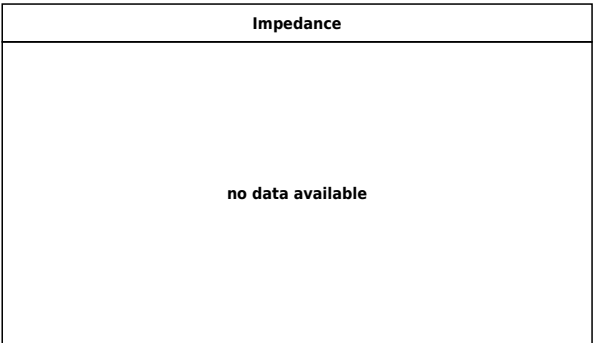
| Electrical Characteristics |               |
|----------------------------|---------------|
| Capacitance                | 1.5nF +/-20%  |
| Rated Voltage              | 400Vac        |
| Withstanding Voltage       | 4000Vac       |
| Temperature Characteristic | Z5U(+22,-56%) |
| Dissipation Factor         | 2.5% Max.     |
| Insulation Resistance      | 10000MΩ Min.  |

| Other                      |                      |
|----------------------------|----------------------|
| Soldering Method           | Flow, Iron Soldering |
| Lead Length / Package Type | 25mm for Bulk        |
| AEC Q200                   | No                   |
| Package Quantity           | 1000 Pcs Min.        |



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Characteristic Graphs



•This PDF document was created based on the data listed on the TDK Corporation website.  
•All specifications are subject to change without notice.