

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RHEL82A332K0DBH03A from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=RHEL82A332K0DBH03A

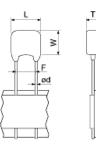
### RHEL82A332K0DBH03A



### Applications

| Unsuitable   | Please be sure to read and comply with     |
|--------------|--|
| Applications | these "Precautions for use."               |
|              | Automotive powertrain/safety equipment,    |
|              | Automotive infotainment/comfort            |
|              | equipment,Medical equipment [GHTF          |
|              | A/B/C] except for implant equipment        |
|              | Please refer to Our Website and            |
| Specific     | specifications, etc. for information about |
| Applications | the performance, functions, quality,       |
|              | management, and safety required for        |
|              | the above applications, and use            |
|              | Products after confirming the              |
|              | performance and reliability of the actual  |
|              | Product.                                   |

### Appearance & Shape



(in mm)





HF(Halogen Free)



### References

|  | Packaging | Specifications | Standard |  |
|--|-----------|----------------|----------|--|
|  |           |                | Packing  |  |
|  |           |                | Quantity |  |
|  | A         | Ammo Pack      | 2000     |  |

| ass (typ.) |        |
|------------|--------|
| 1 piece    | 0.092g |

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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#### L size or Outer diameter D 3.6mm max. Width 3.5mm max. T size 2.5mm max. Lead spacing F 2.5+0.4/-0.2mm Lead diameter d 0.5±0.05mm 3300pF ±10% Capacitance Rated voltage 100Vdc Temperature characteristics X8L(MURATA) +15/-40% Capacitance change rate Temperature range of -55°C to 150°C temperature characteristics **Operating Temperature** -55°C to 150°C Range

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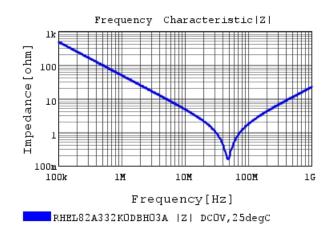
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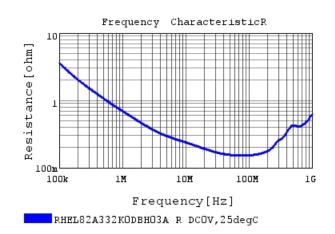
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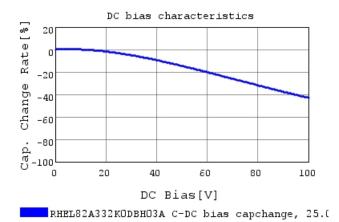
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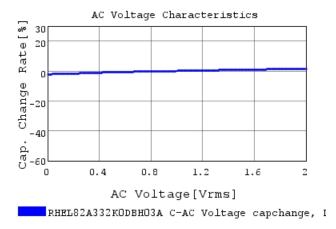


The charts below may show another part number which shares its characteristics.









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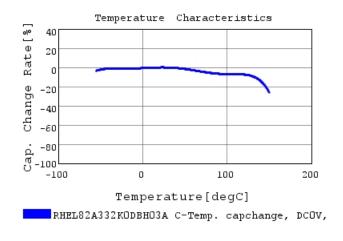
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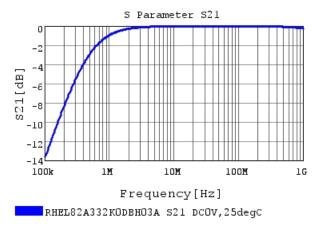
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