

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 RDED72E154K3M1H03A from the official website of Murata

RDED72E154K3M1H03A





















Applications

| Unsuitable | Please be sure to read and comply with |
|--------------------------|--|
| Applications | these "Precautions for use." |
| Specific Applications | Consumer equipment,Industrial |
| | Equipment,Mobile Electronics,Medical |
| | equipment [GHTF A/B/C] except for |
| | implant equipment,Automotive |
| | infotainment/comfort equipment |
| | Please refer to Our Website and |
| | specifications, etc. for information about |
| | 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. |
| | |



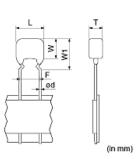
Notices

Halogen-free Products



Appearance & Shape







References

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

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.22g |

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Specifications

| L size or Outer diameter D | 5.5mm max. |
|--|----------------|
| Width | 5.0mm max. |
| T size | 4.0mm max. |
| Lead spacing F | 5.0+0.6/-0.2mm |
| Lead diameter d | 0.5±0.05mm |
| Capacitance | 0.15µF ±10% |
| Rated voltage | 250Vdc |
| Temperature characteristics | X7T(EIA) |
| Capacitance change rate | +22/-33% |
| Temperature range of temperature characteristics | -55°C to 125°C |
| Operating Temperature Range | -55°C to 125°C |
| W1 size | 7.5mm max. |

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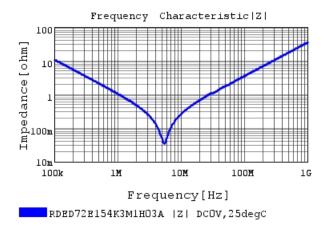


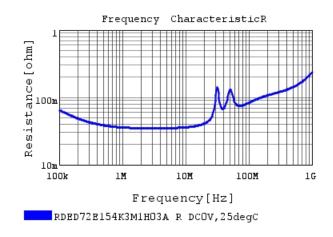
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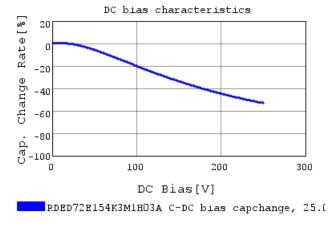


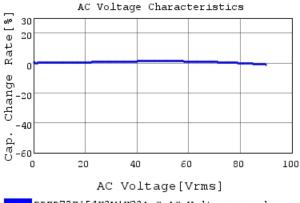
Characteristic Data

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









RDED72E154K3M1HO3A C-AC Voltage capchange, I

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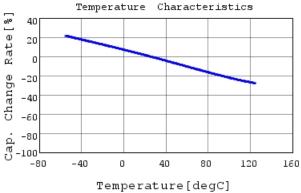


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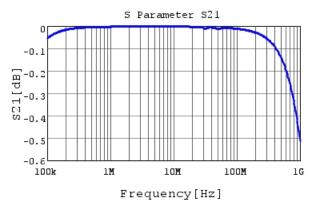
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RDED72E154K3M1H03A S21 DCOV,25degC

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