

#### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE11XRA100KJ4BQ01F from the official website of Murata

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### DE11XRA100KJ4BQ01F















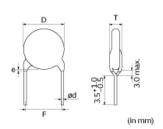
### **Applications**

| Unsuitable               | Please be sure to read and comply with     |  |
|--------------------------|--|--|
| Applications             | these "Precautions for use."               |  |
| Specific<br>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.                                   |  |



### Appearance & Shape







#### **Notices**

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:500Vac(r.m. s.)/1500Vdc Y1:500Vac(r.m.s.)/1500Vdc



#### References

|           | Specifications | Standard |
|-----------|----------------|----------|
| Packaging |                | Packing  |
|           |                | Quantity |
| В         | Bulk(Bag)      | 500      |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 0.27g |

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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http://www.murata.com/en-sq/products/productdetail?partno=DE11XRA100KJ4BQ01

# DE11XRA100KJ4BQ01F



# **Specifications**

| L size or Outer diameter D                       | 8.0mm max.             |
|--|------------------------|
| T size   | 5.0mm max.             |
| Lead spacing F                                   | 10.0±0.8mm             |
| Lead diameter d                                  | 0.6±0.05mm             |
| Paint dripping e                                 | Up to the end of crimp |
| Capacitance                                      | 10pF ±10%              |
| Rated voltage                                    | 500Vac(r.m.s.)         |
| Temperature characteristics                      | SL(JIS)                |
| Temperature range of temperature characteristics | 20°C to 85°C           |
| Operating Temperature<br>Range                   | -40°C to 125°C         |
| TC   | +350 to -1000ppm/°C    |

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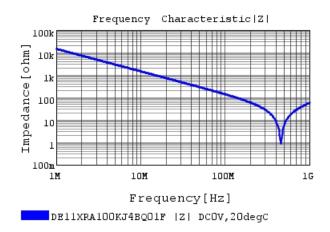
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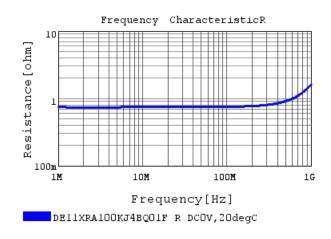
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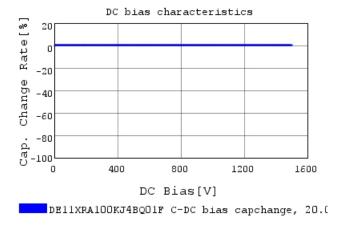


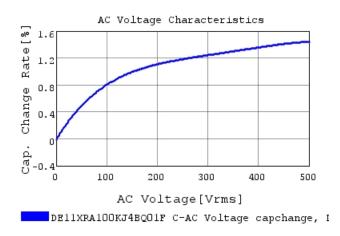
#### Characteristic Data

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









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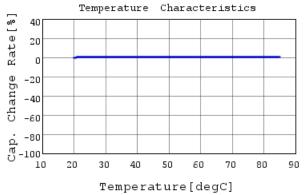


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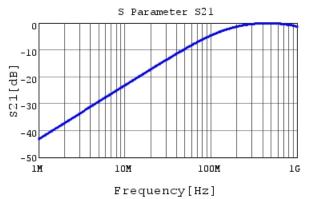
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# DE11XRA100KJ4BQ01F



DE11XRA100KJ4BQ01F C-Temp. capchange, DCOV,



DE11XRA100KJ4BQ01F S21 DCOV,20degC

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