

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RPER11H221K2K1A01B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RPER11H221K2K1A01B

## RPER11H221K2K1A01B



Appearance & Shape



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

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 0.099g |  |



In case of automotive use, alternative part is RCE series.

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### Attention

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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.

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





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### Specifications

| L size or Outer diameter D                       | 5.0mm max.     |
|--|----------------|
| Width  | 3.5mm max.     |
| T size   | 2.5mm max.     |
| Lead spacing F                                   | 5.0±0.8mm      |
| Lead diameter d                                  | 0.5±0.05mm     |
| Capacitance                                      | 220pF ±10%     |
| Rated voltage                                    | 50Vdc          |
| Temperature characteristics                      | R(JIS)         |
| Capacitance change rate                          | ±15%           |
| Temperature range of temperature characteristics | -55°C to 125°C |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| W1 size  | 5.0mm max.     |

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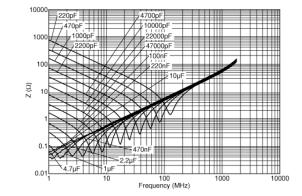
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Impedance - frequency characteristics

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