| muRata Capacitor Data Sheet RHE5G1H471J0M1H03A *** | icates a package specification code. | | |
|--|--|------------------|--|
| In Production Power- train 2200 Cmax. Low acoustic Deflecting crack Flow oK Welding Welding R | HS REACH | | |
| < List of part numbers with package codes > RHE5G1H471J0M1H03A | | | |
| Shape | Notes | | |
| | Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free) | | |
| | References | | |
| | Packaging Specifications | Minimum quantity | |

(in mm)

3.6 mm max.

3.5 mm max.

2.5 mm max.

0.5 ±0.05mm

6.0mm

5.0 +0.6/-0.2mm

Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

| Capacitance | 470pF ±5% |
|--|--|
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | X8G(Murata) |
| Temperature coefficient | 20 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C |
| Temperature range of temperature characteristics | -55 to 150°C |
| Operating temperature range | -55 to 150°C |

А

Ammo pack taping type

2000

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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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