

DMF3Z5R5H474M3DTA0





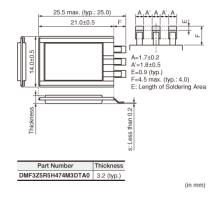






Appearance & Shape







Murata 's supecapacitors (EDLC) are world thinnest supercapacitors featuring low ESR and the highest levels of power density throughout the industry.

DMF series featuring high power are for high power applications.



Packaging Information

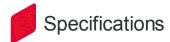
Packaging	Specifications	Minimum Order Quantity
Т	Вох	500

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Operating Temperature Range	-40°C to 70°C
Length_Width (size)	21.0x14.0mm
Thickness	3.2mm
Thickness Tolerance	+/-0.2mm
Rated Voltage	5.5V
Capacitance	470mF
Torelance	±20%
Equivalent Series Resistance	45mΩ

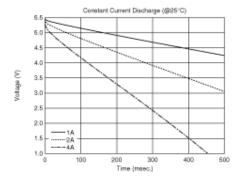
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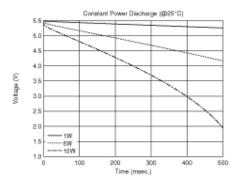




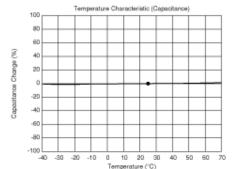
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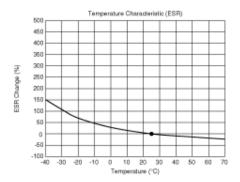




Constant Current Discharge



Constant Power Discharge



Temperature Characteristic (Capacitance)

Temperature Characteristic (ESR)

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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.



URL: http://www.murata.com/