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Please download the latest datasheet of DMF3Z5R5H474M3DTA0 from the official website of Murata Manufacturing Co., Ltd.

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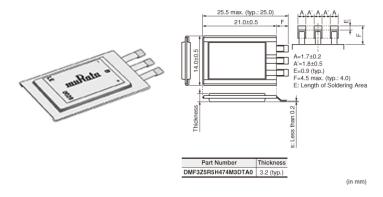








Appearance & Shape





Packaging Information

Packaging	Specifications	Standard Packing Quantity
Т	Вох	500



Features

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.

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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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

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

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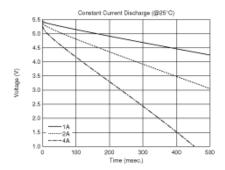
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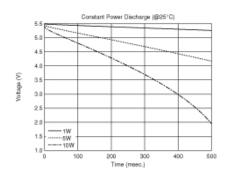
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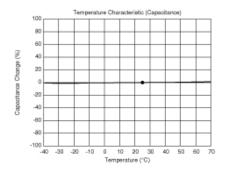
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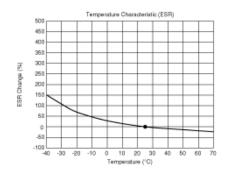




Constant Current Discharge







Temperature Characteristic (Capacitance)

Temperature Characteristic (ESR)

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