

Note: This datasheet may be out of date. Please download the latest datasheet of DMT3N4R2U224M3DTA0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DMT3N4R2U224M3DTA0

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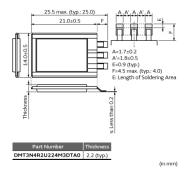






Appearance & Shape







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. DMT series featuring wide operation temperature range & high reliability are for general applications.

1 of 3

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

Operating Temperature Range	-40°C to 85°C
L x W (size)	21.0x14.0mm
Thickness	2.2mm
Thickness Tolerance	+/-0.3mm
Rated Voltage	4.2V
Capacitance	220mF
Capacitance Tolerance	±20%
Equivalent Series Resistance	300mΩ

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Attention

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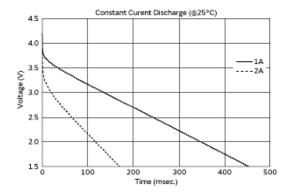
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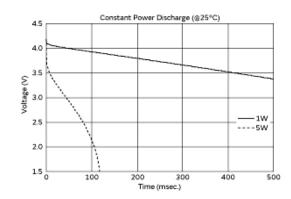
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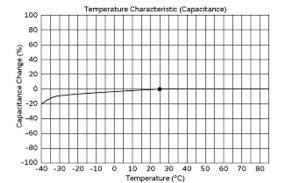


Product Data

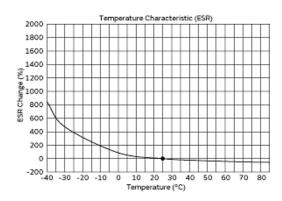




Constant Current Discharge



Constant Power Discharge



Temperature Characteristic (Capacitance)

Temperature Characteristic (ESR)

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