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Please download the latest datasheet of DMT3N4R2U224M3DTA0 from the official website of Murata Manufacturing Co., Ltd.

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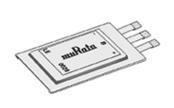


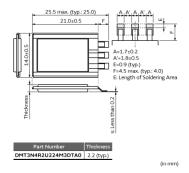






Appearance & Shape







Packaging Information

Packaging		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.

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Attention

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- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
- 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 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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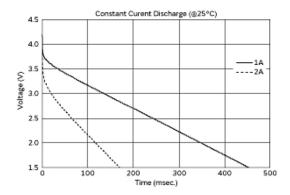
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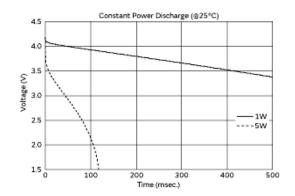
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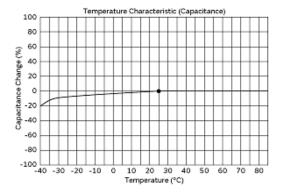
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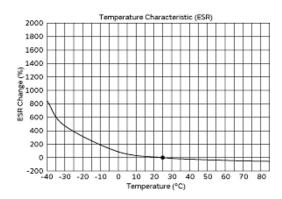




Constant Current Discharge



Constant Power Discharge



Temperature Characteristic (Capacitance)

Temperature Characteristic (ESR)

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