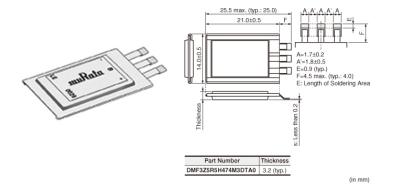
Product Search Data Sheet





INNOVATOR IN ELECTRONIC

Appearance & Shape





		Standard
Packaging	Specifications	Packing
		Quantity
т	Box	500



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.

1 of 3

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.

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Please download the latest datasheet of DMF3Z5R5H474M3DTA0 from the official website of Murata

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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

2 of 3

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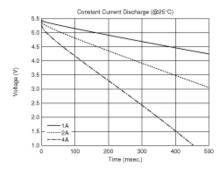
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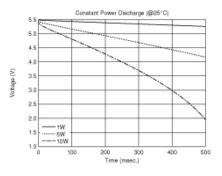
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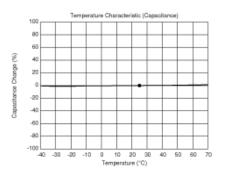


INNOVATOR IN ELECTRONIC



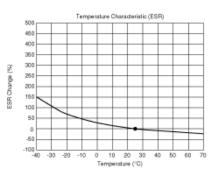


Constant Current Discharge



Temperature Characteristic (Capacitance)

Constant Power Discharge



Temperature Characteristic (ESR)

3 of 3

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