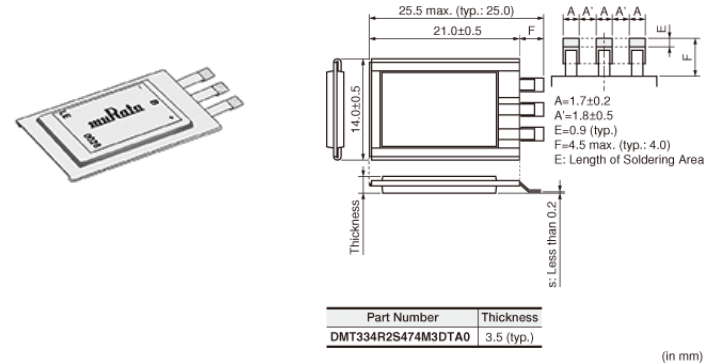


DMT334R2S474M3DTA0

In Production Recommended RoHS REACH

Appearance & Shape



Features

Murata's supercapacitors (EDLC) are the world's 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.

Applications

Automotive Usage	Infotainment
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
T	Box	500

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products 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.

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Specifications

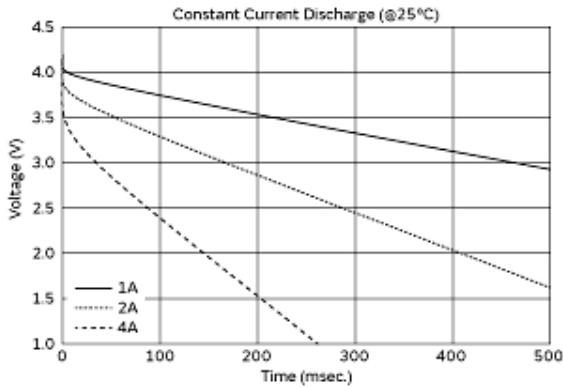
Operating Temperature Range	-40°C to 85°C
Length_Width (size)	21.0x14.0mm
Thickness	3.5mm
Thickness Tolerance	+/-0.3mm
Rated Voltage	4.2V
Capacitance	470mF
Tolerance	±20%
Equivalent Series Resistance	130mΩ

Attention

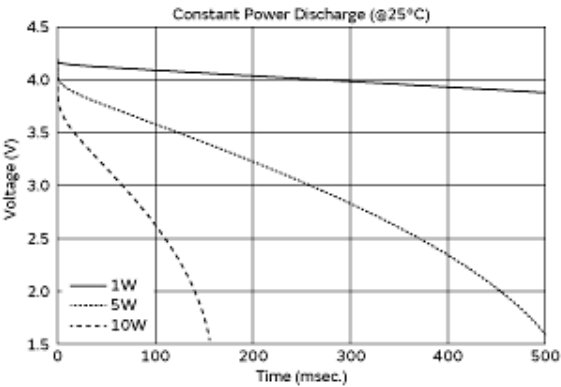
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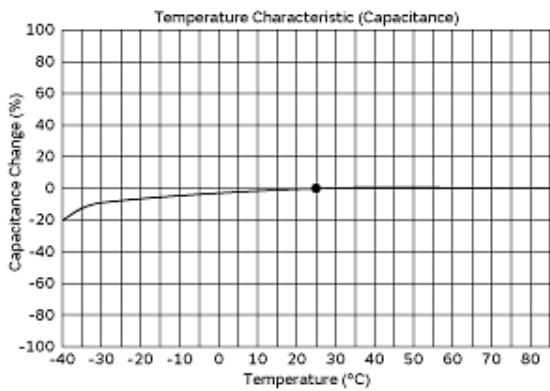
Product Data



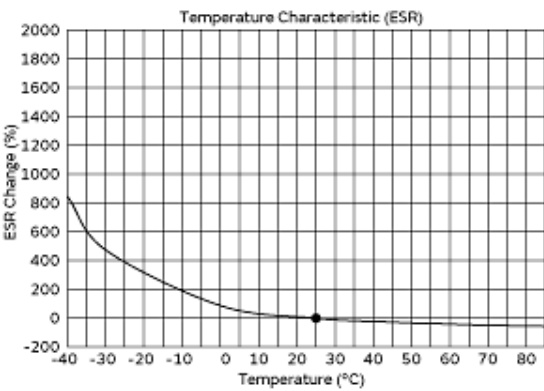
Constant Current Discharge



Constant Power Discharge



Temperature Characteristic (Capacitance)



Temperature Characteristic (ESR)

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