

# DMF3Z5R5H474M3DTA0

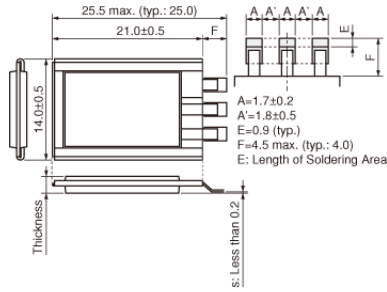
In Production

Recommended

RoHS

REACH

## Appearance & Shape



Part Number	Thickness
DMF3Z5R5H474M3DTA0	3.2 (typ.)

(in mm)

## Features

Murata's supercapacitors (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.

## 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.

# DMF3Z5R5H474M3DTA0



## Specifications

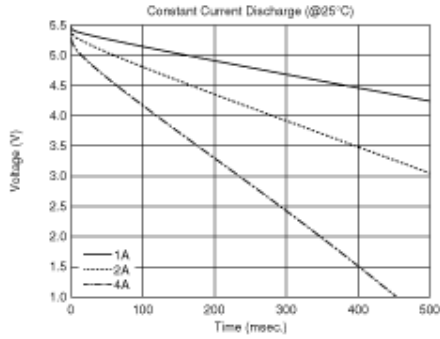
Operating Temperature Range	-40°C to 70°C
Length_Width (size)	21.0x14.0mm
Thickness	3.2mm
Thickness Tolerance	+/-0.2mm
Rated Voltage	5.5V
Capacitance	470mF
Tolerance	±20%
Equivalent Series Resistance	45mΩ

**Attention**

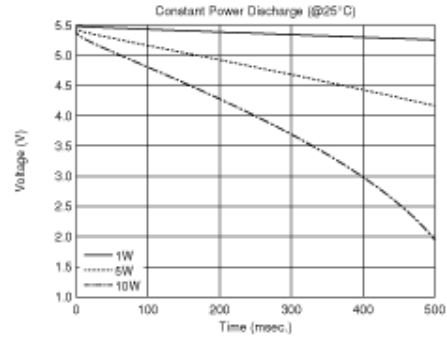
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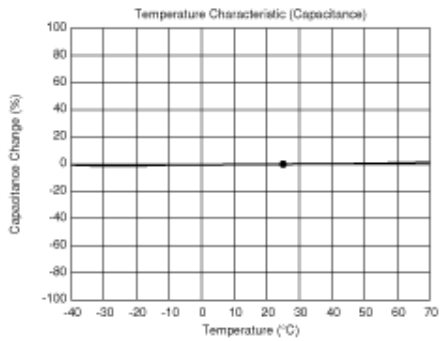
## Product Data



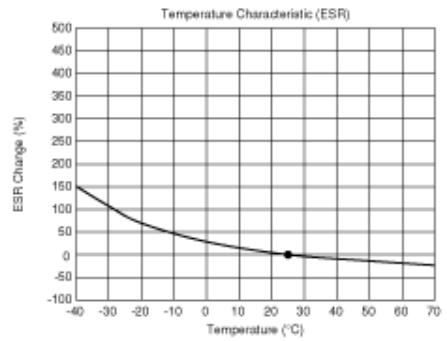
Constant Current Discharge



Constant Power Discharge



Temperature Characteristic (Capacitance)



Temperature Characteristic (ESR)

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