

# MVAC400-48AFD



## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

## Features

AC-DC 400 Watt, 50V Main Output, 12V Fan Output, 5V Standby Output, Front-End Power Supply, with Droop Current Sharing

## Appearance & Shape



**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.  
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

Output power (W)Max	400W
Totaloutput power (W)	550W
Form	3 x 5
Vin (VAC)	90Vac to 264Vac
Vout(V)	50V
Vout(V)typ	50V
Iout(A)Max	8A
Efficiency (%)	94%
Size(mm)W	76.2mm
Size(mm)L	127.0mm
Size(mm)T	35.6mm
Operatingtemperature(degC)	-10°C to 70°C
Outputs (#)	3
Productseries	MVAC400
Product Series Features	3" x 5" High Density AC-DC Power Supply Converter
Safety Approval	UL60950
Vout2 (V)	12V
Vout2 (V)typ	12V
Iout2(A)Max	1A
Vout3 (V)	5V
Vout3 (V)typ	5V
Iout3(A)Max	2A
Brand	Murata Power Solutions

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