

# MVAC400-12AFR

Note: This datasheet may be out of date.

Please download the latest datasheet of MVAC400-12AFR from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=MVAC400-12AFR









# Appearance & Shape





### **Features**

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

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#### 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.





### Product Search Data Sheet

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### MVAC400-12AFR



## **Specifications**

Output power (W)Max	400W
Totaloutput power (W)	436W
Form	3 x 5
Vin (VAC)	90Vac to 264Vac
Vout(V)	12V
Vout(V)typ	12V
lout(A)Max	33.3A
Efficiency (%)	93%
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
lout2(A)Max	1A
Vout3 (V)	5V
Vout3 (V)typ	5V
lout3(A)Max	2A
Brand	Murata Power Solutions

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