

#### Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of MWOCP74-3000-A-RM from the official website of Murata

# MWOCP74-3000-A-RM









## **Applications**

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



### **Features**

74mm 1U 3000W Front End Power Module



## Appearance & Shape



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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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http://www.murata.com/en/products/productdetail?partno=MWOCP74-3000-A-R

# MWOCP74-3000-A-RM



# **Specifications**

Output power (W)Max	3000W
Totaloutput power (W)	3000W
Form	1U x 73.5 x 550
Vin (VAC)	90Vac to 300Vac
Vin (VDC)	192Vdc to 400Vdc
Vout(V)	12.3V
Vout(V)typ	12.3V
lout(A)Max	244A
Efficiency (%)	96%
Size(mm)W	73.5mm
Size(mm)L	550.0mm
Size(mm)T	40.0mm
Operatingtemperature(degC)	0°C to 50°C
Outputs (#)	2
Productseries	MWOCP74
Product Series Features	74mm Front End DC-DC Power Supply
Safety Approval	UL60950
Vout2 (V)	12.2V
Vout2 (V)typ	12.2V
Iout2(A)Max	2.5A
Brand	Murata Power Solutions

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