

### Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of D1U54T-W-800-12-HB4C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=D1U54T-W-800-12-HB4C

# D1U54T-W-800-12-HB4C









## **Applications**

Please be sure to read and comply with
these "Precautions for use."
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**

Titanium efficiency, 54mm wide, 800W, 1U Front End AC-DC Power Supply



# Appearance & Shape



1 of 2

#### 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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# D1U54T-W-800-12-HB4C



# **Specifications**

Output power (W)Max	800W
Totaloutput power (W)	800W
Form	1U x 54.5 x 228.6
Vin (VAC)	90Vac to 264Vac
Vout(V)	12V
Vout(V)typ	12V
lout(A)Max	66.5A
Efficiency (%)	96%
Size(mm)W	54.5mm
Size(mm)L	228.6mm
Size(mm)T	40.0mm
Operatingtemperature(degC)	0°C to 50°C
Outputs (#)	2
Productseries	D1U54T-800W-12-HBxC
Product Series Features	54mm Front End AC-DC Power Supply
Safety Approval	UL60950, ANSI/AAMI ES60601-1(Pending Submission)
Vout2 (V)	12V
Vout2 (V)typ	12V
lout2(A)Max	1A
Brand	Murata Power Solutions

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