

#### 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 D1U86G-W-460-12-HB4DC from the official website of

http://www.murata.com/en-gb/products/productdetail?partno=D1U86G-W-460-12-HB4DC

## D1U86G-W-460-12-HB4DC







### **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**

AC-DC 460 Watt, 12V Main Output, 12V Standby Output Front-End Power Supply with back to front airflow



### Appearance & Shape



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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.





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# D1U86G-W-460-12-HB4DC



# **Specifications**

Output power (W)Max	460W
Totaloutput power (W)	489.6W
Form	1U x 86.36 x 197.7
Vin (VAC)	90Vac to 264Vac
Vout(V)	12V
Vout(V)typ	12V
lout(A)Max	38.3A
Efficiency (%)	92%
Size(mm)W	86.36mm
Size(mm)L	197.7mm
Size(mm)T	39.9mm
Operatingtemperature(degC)	0°C to 50°C
Outputs (#)	2
Productseries	D1U86G-W-460-12-HxxDC
Product Series Features	86mm 1U Front End AC-DC Power Supply Converter
Safety Approval	UL60950 (pending)
Vout2 (V)	12V
Vout2 (V)typ	12V
lout2(A)Max	2.5A
Brand	Murata Power Solutions

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