

UWE-5/24-Q12PB-C

Note: This datasheet may be out of date.

Please download the latest datasheet of UWE-5/24-Q12PB-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=UWE-5%2f24-Q12PB-C



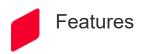






Appearance & Shape





5Vout @ 24A, 9-36Vin, Positive logic, Baseplate

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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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Specifications

Output power (W)Max	120W
Vin(V)	9V to 36V
Vin(V)typ	12V
Vout(V)	5V
Vout(V)typ	5V
LineRegulation (%)	0.4%
LoadRegulation (%)	0.4%
Isolation Voltage (V)	2250V
Efficiency (%)	92%
Size(mm)W	58.4mm
Size(mm)L	22.9mm
Size(mm)T	13.2mm
Operatingtemperature(degC)	-40°C to 85°C
Outputs (#)	1
lout(A)Max	24A
Form	1/8 Brick
Package	DIP
Productseries	UWE
Product Series Features	Eighth-Brick DOSA-Compatible
Safety Approval	UL/IEC/EN60950-1 safety approvals
Brand	Murata Power Solutions

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