

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of UWE-24/5-Q12PB-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=UWE-24%2f5-Q12PB-C

UWE-24/5-Q12PB-C









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

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





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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.





R IN ELECTRONICS

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UWE-24/5-Q12PB-C



Specifications

Output power (W)Max	120W
Vin(V)	9V to 36V
Vin(V)typ	12V
Vout(V)	24V
Vout(V)typ	24V
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	5A
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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