

UWE-15/5-Q48NB-C

http://www.murata.com/en/products/productdetail?partno=UWE-15%2f5-Q48NB-C

Please download the latest datasheet of UWE-15/5-Q48NB-C from the official website of Murata

Note: This datasheet may be out of date.

Manufacturing Co., Ltd.









Appearance & Shape





Features

15V, 5A, Single Output Isolated 1/8 Brick DC-DC Converter, 18-75V Input Range, Negative polarity, Baseplate

1 of 2

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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.





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Specifications

Output power (W)Max	75W
Vin(V)	18V to 75V
Vin(V)typ	48V
Vout(V)	15V
Vout(V)typ	15V
Isolation Voltage (V)	2250V
Efficiency (%)	90.5%
Size(mm)W	22.9mm
Size(mm)L	58.4mm
Size(mm)T	12.2mm
Operatingtemperature(degC)	-40°C to 85°C
Outputs (#)	1
lout(A)Max	5A
Form	1/8 Brick
Package	DIP
Productseries	UWE
Product Series Features	Wide Input, Isolated Eighth- Brick DC-DC Converters
Safety Approval	These devices are designed to meet UL/CSA60950 and IEC/EN60950 safety standards, including BASIC insulation requirements. Q48 models are CE marked (meet the requirements of LVD).

Brand	Murata Power Solutions
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2 of 2

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