

D1U54P-M-800-12-HB4BC

In Production

RoHS

Applications

| | |
|-------------------------|--|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use." |
| Specific Applications | 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

90 to 305Vac input, 54mm wide, 800W, 1U Front End AC-DC Power Supply

Appearance & Shape



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.

D1U54P-M-800-12-HB4BC



Specifications

| | |
|----------------------------|-----------------------------------|
| Output power (W)Max | 800W |
| Totaloutput power (W) | 800W |
| Form | 1U x 54.5 x 236.6 |
| Vin (VAC) | 90Vac to 305Vac |
| Vout(V) | 12V |
| Vout(V)typ | 12V |
| Iout(A)Max | 66.7A |
| Efficiency (%) | 94% |
| Size(mm)W | 54.5mm |
| Size(mm)L | 236.6mm |
| Size(mm)T | 40.0mm |
| Operatingtemperature(degC) | -5°C to 50°C |
| Outputs (#) | 2 |
| Productseries | D1U54P-M-800-12-HBxBC |
| Product Series Features | 54mm Front End AC-DC Power Supply |
| Safety Approval | UL60950, ANSI/AAMI ES60601-1 |
| Vout2 (V) | 12V |
| Vout2 (V)typ | 12V |
| Iout2(A)Max | 2A |
| Brand | Murata Power Solutions |

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