

# TELSTAR ELECTRONICS CORP.

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## ATEC-24V1100-PDB - M OEM / ODM

**Support safety: ULc (New 62368) CB, CE, FCC, EMC....**

**We offer long warranty up to 3 years and Fast Production Lead Time.**

**We can handle batch manufacturing of orders. Both large and small.**

**Save Money!! Save Times!! Save Space!! For Your Cabinets.**

**Good Service & After Sale Support**

AC-DC Characteristic

| AC INPUT  |                  | 110 - 240Vac |     | 60 / 50 Hz | 12.0 A - 5.6A |      |
|-----------|------------------|--------------|-----|------------|---------------|------|
| DC Output |                  | 5.0V         | 12V | +24V       | -12V          | 5Vsb |
| 1100W     | Max (A)          | 18A          | 80A | 12A        | 0.5A          | 3A   |
|           | Min (A)          | 0A           | 0A  | 0A         | 0A            | 0A   |
|           | Total Max. Power | 1100W        |     |            |               |      |

Dimension : L340 x W270 x H105 mm  
: L13.4 x W10.6 x H4.2 Inch

Weight : 3.6 kg  
: 8.0 lbs



## ATEC-24V1100-PDB-M Output Pin Assignment

| Pin | P1    | P5   | J1   | J2   | J3   | J4   | J5   | J6   | J7   | J8   | J9   | J10  | J11  | J12  |
|-----|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1   | NC    | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | +12V |
| 2   | NC    | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | GND  | +24V | +24V | +24V | GND  |
| 3   | GND   | GND  | +12V | +12V | +12V | +12V | +12V | +12V | GND  | GND  |      |      |      | GND  |
| 4   | +5V   | GND  | +12V | +12V | +12V | +12V | +12V | +12V | GND  | +5V  |      |      |      | +5V  |
| 5   | GND   | GND  |      |      |      |      |      |      | +12V | +5V  |      |      |      |      |
| 6   | +5V   | GND  |      |      |      |      |      |      | +12V | -12V |      |      |      |      |
| 7   | GND   | +12V |      |      |      |      |      |      | +12V |      |      |      |      |      |
| 8   | PG    | +12V |      |      |      |      |      |      | +12V |      |      |      |      |      |
| 9   | +5Vsb | +12V |      |      |      |      |      |      |      |      |      |      |      |      |
| 10  | +12V  | +12V |      |      |      |      |      |      |      |      |      |      |      |      |
| 11  | +12V  | +12V |      |      |      |      |      |      |      |      |      |      |      |      |
| 12  | NC    | +12V |      |      |      |      |      |      |      |      |      |      |      |      |
| 13  | NC    |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 14  | -12V  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 15  | GND   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 16  | PS_On |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 17  | GND   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 18  | GND   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 19  | GND   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 20  | NC    |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 21  | +5V   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 22  | +5V   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 23  | +5V   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 24  | GND   |      |      |      |      |      |      |      |      |      |      |      |      |      |

