

Features

- 230V AC 50Hz Input
- Direct Euro Fixed Plugtop Adapters
- Approved to CE, RoHS & REACH
- EN/IEC 62368-1, 61558-1, 61558-2-6 Safety Approved
- Meets Efficiency Level VI & (EU) 2019/1782
- Output Voltage 3.5 – 36Vac
- Output Current 0.14-1.71A
- Weight 225g



Ideal Power's 77DE-06-xy 6VA AC/AC External Adapter Euro Plugtop Power Supply (PSU) Series are certified to CE, RoHS, REACH & EN/IEC 61558-1/61558-2-6 Standards and comply with (EU) 2019/1782, Level VI Efficiency Regulations. These are primarily used in ITE, Audio & Video Industries and customised solutions are available upon request.

Models

| Model Number | Output Voltage V AC | Output Current Amp | Output Power VA |
|--------------|------------------------|-----------------------|--------------------|
| 77DE-06-3.5 | 3.5 | 1.71 | 6 |
| 77DE-06-06 | 6 | 1 | 6 |
| 77DE-06-7.5 | 7.5 | 0.8 | 6 |
| 77DE-06-09 | 9 | 0.67 | 6 |
| 77DE-06-12 | 12 | 0.5 | 6 |
| 77DE-06-15 | 12 | 0.4 | 6 |
| 77DE-06-18 | 15 | 0.33 | 6 |
| 77DE-06-20 | 18 | 0.3 | 6 |
| 77DE-06-22 | 20 | 0.27 | 6 |
| 77DE-06-24 | 22 | 0.25 | 6 |

Input Data

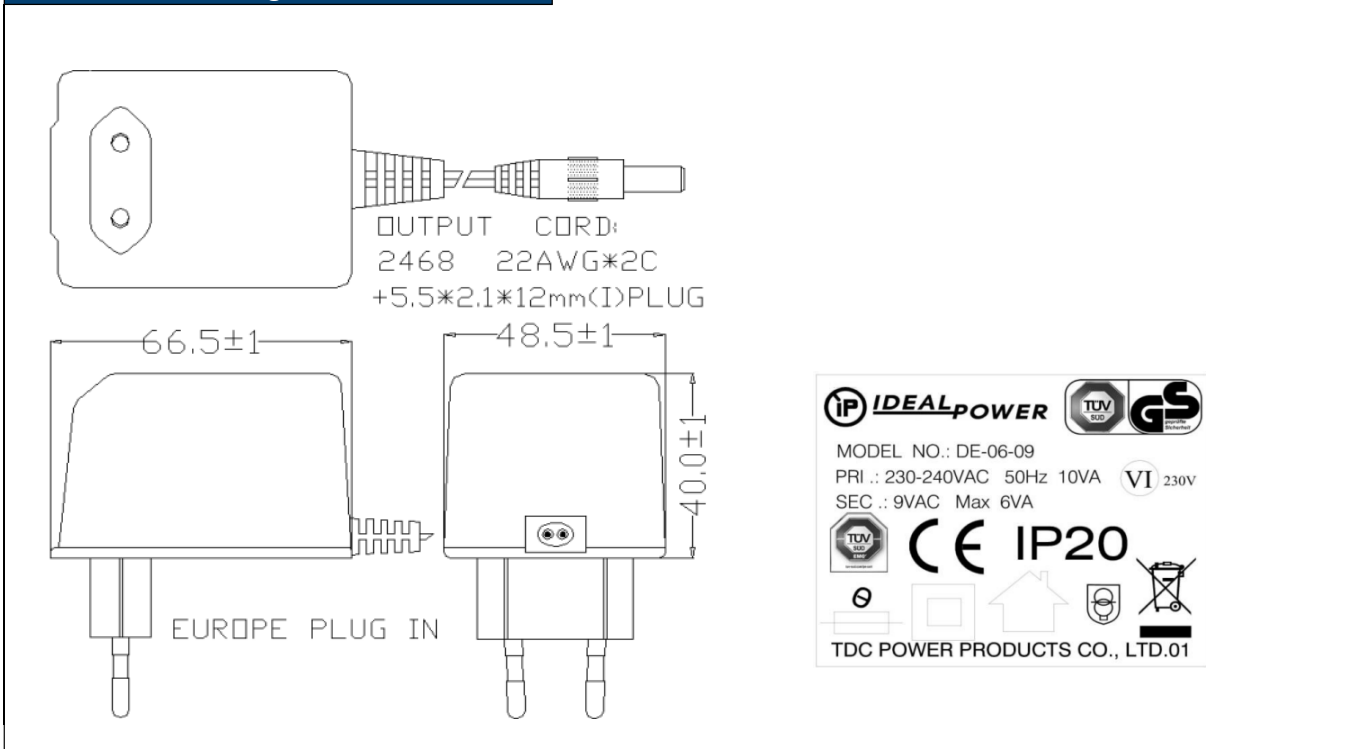
| | Min | Typical | Max | Units |
|-----------------|-----|---------|-----|-------|
| Input Voltage | -- | 230 | -- | V AC |
| Input Frequency | -- | 50 | -- | Hz |

General Specifications

| | Min | Typical | Max | Units | Notes |
|-----------------------|-----|---------|-----|-------|------------------------------------|
| Operating Temperature | -10 | -- | +40 | °C | |
| Storage Temperature | -20 | -- | +70 | °C | |
| Relative Temperature | | | | | 40°C ±2°C |
| Relative Humidity | | | | | 90% RH |
| Safety Standard | | | | | IEC/EN 62368-1, 61558-1, 61558-2-6 |

Other Information

| | |
|--------------|--|
| Weight | 245g |
| Dimensions | 66.5 x 48.5 x 40.0 mm |
| Output Cable | 1.8m Length + 5.5 x 2.1 x 12mm (I) DC Plug |

Mechanical Drawing

Electrical Circuit
