

# T6712DV

## Raspberry Pi Power Supply



### Features:

- Official Raspberry Pi Power Supply
- 1.5M Micro USB B Lead
- ErP Level 6 Efficiency Rating
- 50,000 Hour MTBF
- 1 Years Warranty



### Output

|                      |   |
|----------------------|---|
| Output Voltage       | +5.2Vdc                                   |
| Minimum Load Current | 0A  |
| Nominal Load Current | 2.5A                                      |
| Nominal Output Power | 13W                                       |
| Output Regulation    | +/-5%                                     |
| Line Regulation      | +/-2%                                     |
| Ripple & Noise       | 120mVp-p Maximum                          |
| Rise Time            | 100mS Maximum at nominal input            |
| Turn-on Delay        | 3 Seconds Maximum at nominal input        |
| Protection           | Short circuit, over current, over voltage |
| Efficiency           | 80.86%                                    |
| Output Cable         | 1500mm Micro USB B 5 Pin                  |

### Input

|                     |                                     |
|---------------------|-------------------------------------|
| Input Voltage Range | 90-264VAC                           |
| Input Frequency     | 47-63Hz                             |
| Input Current       | 0.5A Max                            |
| Inrush Current      | No damage and IP fuse will not blow |
| AC Inlet            | EU                                  |

### Other

|                    |                                      |
|--------------------|--------------------------------------|
| Dimensions         | 82.40 (L) * 28.80 (W) * 69.00 (H) mm |
| Weight             | Approx 150g                          |
| Operating Temp.    | 0 °C to 40 °C                        |
| Storage Temp.      | -20 °C to +60 °C                     |
| Operating Humidity | 20 ~ 85 % RH. Non-Condensing         |
| MTBF               | 50,000 Hours                         |

### Diagrams

