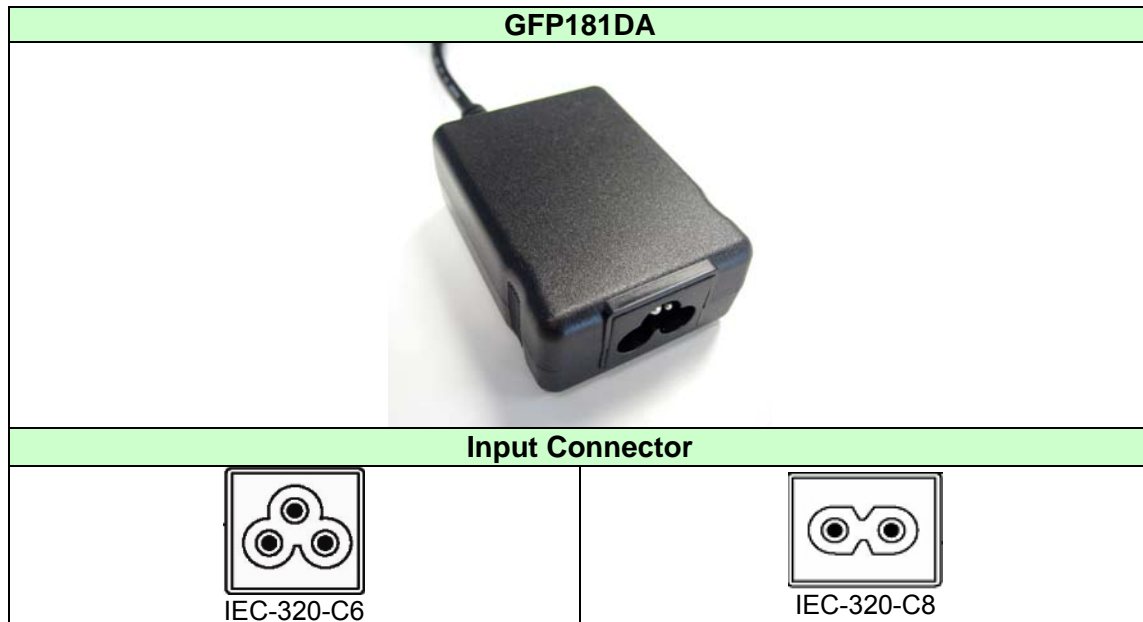



18W Series Desktop Switching Power Supply



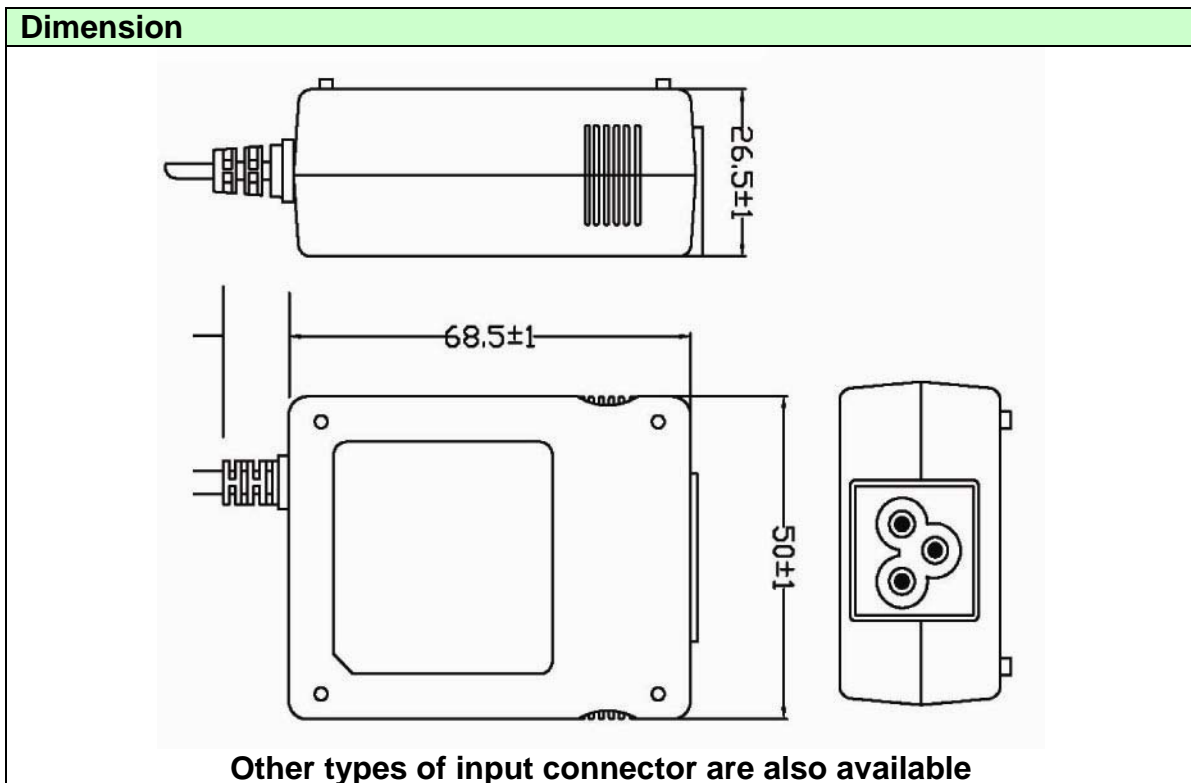
| Model | Input | Output |
|---|------------|-----------|
| GFP181DA Series  <small>Meets CEC (California Energy Commission) requirements</small> | AC90V~264V | 3V/3A |
| | | 3.3V/3A |
| | | 5V/3A |
| | | 6V/2.8A |
| | | 9V/3A |
| | | 10V/1.8A |
| | | 12V/1.5A |
| | | 15V/1.2A |
| | | 24V/0.75A |

| Safety |
|--|
| UL/CUL, PSE, GS, BS, CE, CB, FCC, SAA, CCC |

| Input /Output Specification | | | | |
|-----------------------------|--|-----|-------|-----|
| ITEM | SPECIFICATION | MIN | TYP. | MAX |
| Input Voltage | Single Phase (Unit: VAC) | 100 | | 240 |
| Input Voltage Range | Single Phase (Unit: VAC) | 90 | | 264 |
| Input Frequency | Single Phase (Unit: Hz) | 47 | 50/60 | 63 |
| Input Current | Typical Input Voltage & Output at Full Road (Unit: mA) | | | 350 |
| Ac Inrush Current | Typical Input Voltage & Output at Full Road, 25°C | | | 30A |

| | | | | |
|-------------------------|---|-----|--|--|
| Efficiency | Typical Input Voltage & Output at Full Road | 76% | | |
| Output Power | 18W | | | |
| Output Voltage | 3V-24V | | | |
| Over Voltage Protection | 120%min | | | |
| Over Current Protection | 120%min | | | |
| Short Protection | Auto Recovery | | | |
| Load Regulation | ±5% | | | |

| General Specification | |
|-----------------------------|-------------------------|
| Operating Temp | 0°C~40°C |
| Storage Temp | -20°~85°C |
| Operating Relative Humidity | 5~95%RH |
| WithStanding Voltage | AC 3000V(Min), 5mA(Max) |
| Insulation Resistance | DC 500V 100MΩ(Min) |



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