THINK SECURITY THINK CP PLUS

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CP-DPS-MD100-12D

Metal Case Power Supply

- Rain Proof
- 100% full load built-in test
- 1 Year Warranty
- · LED indicator for power on

About CP PLUS

The brand that is on its way to lead the world when it comes It was the initiative to help the public in the area where they to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.





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CP-DPS-MD100-12D

Metal Case Power Supply

| Feature | Specification |
|-------------------------|---|
| Input voltage | 180~264VAC |
| Output voltage | 12V DC |
| Current Range | 0~10A |
| Rated Power | 120W |
| Ripple & Noise (max.) | 100mVp-p |
| Voltage Adj. Range | 11.4~13.2V |
| Line Regulation | ±1.0% |
| Voltage Tolerance | ±2.0% |
| Setup Rise time | 600ms, 30ms at full load |
| Hold Up Time (Typ.) | 13ms at full load |
| Load Regulation | ±5.0% |
| Temperature coefficient | ±0.03%/°C (0~50°C) |
| Frequency Range | 47~63HZ |
| Efficiency (Typ.) | 84% |
| AC Current (Typ.) | 5A/115VAC 3A/230VAC |
| Inrush Current (Typ.) | 20A/115VAC 40A/230VAC |
| Leakage Current | <2mA / 240VAC |
| Over Load | 110~200% rated output power, Protection type: Shut down O/P, re-power on to recover |
| Isolation Resistance | I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C/ 70% RH |
| Working Humidity | 20~90% RH Non-condensing |
| Vibration | 10 ~ 500Hz, 3G 10min./1 cycle,60min.each along X, Y, Z axes |
| Dimension | 187(L) x 103(W) x 52mm(H) |
| Store temperature | -20~+85°C, 10~95%RH |
| Working temperature | -20~+40°C |
| Withstand Voltage | I/P-O/P: 1.5KVAC I/P-FG: 1.5KVAC O/P-FG:0.5KVAC |
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