



Electronic Alliance

12W Single Output (Open Frame)



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Universal AC input/ Full range
 Power on indication
 Cooling by free air convection
 Short circuit Protection
 100% full load burn-in test
 One year warranty
 Size:55mm*42.9mm*29mm

| Specifications | | | | | |
|-------------------------|--|-------|-------|-----------------|-----------------|
| AC input voltage | 100-240VAC | | | | |
| Input frequency | 47~63Hz | | | | |
| Inrush current | 50A @220VAC full load ,cold start 30A @110VAC full load ,cold start | | | | |
| Set-up time | 5ms | | | | |
| hold up time | 16ms@ full load,230VAC | | | | |
| Over voltage protection | 110~135% | | | | |
| Working temperature | 0 to 40°C | | | | |
| Safety standard | UL1950 CSA 22.2 No.234 EN60950/TUV | | | | |
| EMC standard | FCCPart 15 CLASS 'B' EN55022 class B | | | | |
| MTBF | 10 ⁵ h at 25°C | | | | |
| Withstand Voltage | I/P-O/P:3KV 1min/5mA | | | | |
| Connection | 3P/6P 3.96mm | | | | |
| Weight | 0.1Kg/pcs | | | | |
| P/N | Output | R&N | Effi. | Load Regulation | Line Regulation |
| OP-12-5 | 5V,0.1~2.5A | 100mv | 72% | ±2% | ±1% |
| OP-12-12 | 12V,0.1~1.25A | 150mV | 75% | ±2% | ±1% |
| OP-12-24 | 24V,0.1~0.7A | 150mv | 78% | ±2% | ±1% |