

EAPR162X5U

5 channel, 162W ultra low noise power supply



Solution for

- industrial applications

Specifications

Ultra low noise power supply

| Technical data | Specification |
|-----------------------------|---|
| INPUT | |
| Nominal input voltage | 90Vac..264Vac |
| Power Factor | >0.93 |
| Efficiency | >75% |
| OUTPUT | |
| Output voltage | +5V/1.5A -15V/2A +15V/2A +/-180V/0.1A |
| Ripple and noise | 1mVpp 1mVpp 1.5mVpp 2mVpp |
| Line regulation | <0.05% <0.05% <0.05% <0.1% |
| Load regulation | <1% <1.5% <1.5% <1% |
| Total output power | 162 W |
| GENERAL | |
| Operating temperature range | 0..+50°C |
| MTBF | 180.000 Hrs., GF, 25°C |
| Protections | Overvoltage, Overtemperature, Overcurrent |
| Safety | EN60950, UL1950 |
| EMC | EN61000-6-3, EN61000-6-2 |
| Dimensions W x D x H | 482 (19'') x 260 x 88 (2HE) mm |
| Cooling | Forced air |

