

POWER BOX



FEATURES

- Protections : Shortcircuit / Overload / Over voltage
- Cooling by free air convection
- 100% full load burn-in test
- Withstand 300VAC surge input for 5 seconds
- High operating temperature up to 70°C
- Withstand 5G vibration test
- High efficiency, long life and high reliability

OUTPUT	DC Voltage Rated current Current range	24V 6,5A 0 ~ 6,5A
INPUT	Voltage range Frequency range Efficiency (Typ.) AC current (Typ.)	176 ~ 264VAC 47 ~ 63Hz 86% 2A/230VAC
PROTECTION	Overload Over voltage	110 ~ 150% rated output power Protection type : Hiccup mode, recovers automatically after fault condition is removed 27,6 ~ 32,4V Protection type : Hiccup mode, recovers automatically after fault condition is removed
ENVIRONMENT	Working temp. Working humidity Storage temp., humidity Temp. coefficient Vibration	-25 ~ +70°C (Refer to 'Derating Curve') 20 ~ 90% RH non-condensing -40 ~ +85°C, 10 ~ 95% RH ±0,03%/°C (0 ~ 50°C) 10 ~ 500Hz, 5G 10min./1 cycle, period for 60min. each along X, Y, Z axes

