

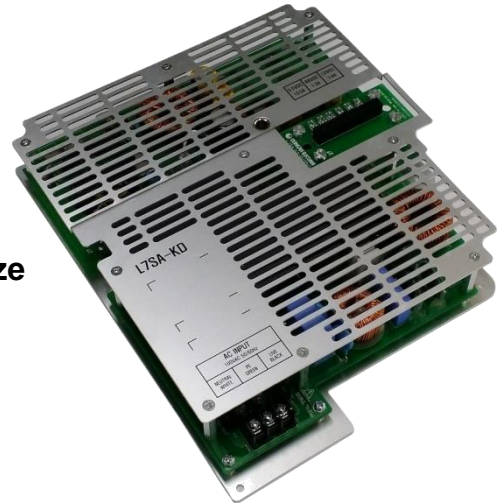
Power Supply Unit type AC/DC Converter

L7SA-KD

+48V/62W, +12V/89W, +5.5V/58W

HIGHLIGHTS

- Modular design for accommodating small size applications and easy maintenance
- Plug and play
- Isolated Output
- Natural air convection cooling
- Application : KDDI LTE Pico



GENERAL SPECIFICATIONS

INPUT

- Voltage 1 ϕ AC 110VAC
- Efficiency \geq Typically 82%

OUTPUT

- Nominal output(Ch1) +48V/62W
- Nominal output(Ch2) +12V/89W
- Nominal output(Ch3) +5.5V/58W
- Ripple & Noise \leq 480/120/55mVp-p

ENVIRONMENT

- Operating Temperature -40 $^{\circ}$ C ~ +100 $^{\circ}$ C
- Operating Relative Humidity 5% ~ 95%
- Storage Temperature -40 $^{\circ}$ C ~ +85 $^{\circ}$ C
- Storage Relative Humidity 5% ~ 95%

FUNCTION

- Input Low · High Voltage Protection
- Output Over Voltage Protection
- Output Over Current Protection(at Load 110~130%)
- Output Short Protection
- Load Sharing (\pm 3%)
- Hold up time 200msec

PHYSICAL DIMENSINS(W×D×H)

- 202.5 × 255 × 30 (mm)

AGENCY COMPLIANCE

- Standard – IEC CISPR Pub22 Class B
FCC Part15 Class B

