

# Industrial Power Adapter

## APH-3034

### 40W DC-Plug with Screw Power Adapter



#### FEATURES

- Efficiency: Meet CEC (California Energy Commission)
- Low Ripple & Noise, 120mV
- Short Circuit Protection
- Over Current Protection 5.5A(Max.)
- Over Voltage Protection 22Vdc Max. (Upper Trip limit)
- No Load Power Consumption  $\leq$  0.06W
- DC plug with screw for securing

#### SPECIFICATION

AC Input Voltage	90V ~ 264V
DC Output Voltage	12V
Output Load	3.33A
Output Regulation	11.4V~12.6V
Efficiency	>83.1%, 115V@60Hz, 230V@50Hz
MTBF	100,000 hrs@25°C
EMI & Safety Approval	UL, cUL, TUV, CE, FCC, CB, CCC, KCC
Dimension	110(w) x 50(d) x 31.5(h) mm

## APH-3038

### 60W DC-Plug with Screw Power Adapter



#### FEATURES

- Efficiency: Meet CEC (California Energy Commission)
- Low Ripple & Noise
- Short Circuit Protection
- Over Current Protection 10A(Max.)
- Over Voltage Protection 18Vdc Max. (Upper Trip limit)
- No Load Power Consumption  $\leq$  0.5W
- DC plug with screw for securing

#### SPECIFICATION

AC Input Voltage	90V ~ 264V
DC Output Voltage	12V
Output Load	5A
Output Regulation	11.4V~12.6V
Efficiency	>87%, 115V@60Hz, 230V@50Hz
MTBF	60,000 hrs@25°C
EMI & Safety Approval	UL, cUL, TUV, CE, FCC, CB, CCC
Dimension	110(w) x 62(d) x 31.5(h) mm

## APH-3039

### 120W DC-Plug with Screw Power Adapter



#### FEATURES

- Efficiency: Meet CEC (California Energy Commission)
- Low Ripple & Noise
- Short Circuit Protection
- Over Current Protection, Shutdown and no damage
- Over Voltage Protection 17Vdc Max. (Upper Trip limit)
- Over Temperature Protection (No fire, no smoke)
- No Load Power Consumption  $\leq$  0.5W
- DC plug with screw for securing

#### SPECIFICATION

AC Input Voltage	90V ~ 264V
DC Output Voltage	12V
Output Load	10A
Output Regulation	11.4V~12.6V
Efficiency	>86%, 100V@60Hz, 240V@50Hz
MTBF	100,000 hrs@25°C
EMI & Safety Approval	UL, cUL, TUV, CE, FCC, CB
Dimension	171(w) x 72(d) x 42(h) mm

## APH-3028

### 150W DC-Plug Power Adapter



#### FEATURES

- Efficiency: Meet CEC (California Energy Commission)
- Low Ripple & Noise
- Short Circuit Protection
- Over Current Protection, Shutdown and no damage
- Over Voltage Protection 17Vdc Max. (Upper Trip limit)
- Over Temperature Protection (No fire, no smoke)
- No Load Power Consumption  $\leq$  0.5W
- DIN plug connector for power DIN plug (with lock)

#### SPECIFICATION

AC Input Voltage	90V ~ 264V
DC Output Voltage	12V
Output Load	12.5A
Output Regulation	11.4V~12.6V
Efficiency	>86%, 100V@60Hz, 240V@50Hz
MTBF	43,800 hrs@25°C
EMI & Safety Approval	UL, cUL, TUV, CE, FCC, CB
Dimension	171(w) x 72(d) x 40(h) mm