

POWER SUPPLIES

DC REGULATED POWER SUPPLY RPS - 3002 / 3005

- Utilizes SMT Technology
- Green / Amber Backlit LCD Display
- Voltage and Current displayed together
- Multi-turn variable device to provide high precision voltage setting
- Auto-tracking on PARALLEL and SERIAL working conditions
- Extended output terminals
- Continuous working under full load condition
- Constant Current & Constant Voltage Protection
- Short Circuit protection
- Input : 220 / 110V ± 10% 50~60Hz
- Variable Output Voltage : 0 30V DC
- Variable Output Current : 0 2A (RPS 3002), 0 5A (RPS 3005)

DC REGULATED POWER SUPPLY RPS - 6002 / 6005

- Utilizes SMT Technology
- Green / Amber Backlit LCD Display
- Voltage and Current displayed together
- Multi-turn variable device to provide high precision voltage setting
- Auto-tracking on PARALLEL and SERIAL working conditions
- Extended output terminals
- Continuous working under full load condition
- Constant Current & Constant Voltage Protection
- Short Circuit protection
- Input : 220 / 110V ± 10% 50~60Hz
- Variable Output Voltage : 0 60V DC
- Variable Output Current : 0 2A (RPS 6002), 0 5A (RPS 6005)

RPS - 3010/ 3020/ 3030

- Utilizes SMT Technology
- Red LED Display
- Voltage and Current displayed together
- Voltage and Current adjustment by COARSE and FINE Controls
- Multi-turn variable device to provide high precision voltage setting
- Constant Current & Constant Voltage Protection
- Short Circuit protection
- Input : 220 / 110V ± 10% 50~60Hz
- Variable Output Voltage : 0 30V DC
- Variable Output Current : 0 10A (RPS 3010), 0 20A (RPS 3020),
 - 0 30A (RPS 3030)
- Working hours : 8 hours continuous working (RPS 3030)

RPS - 6010 / 6020 / 6030

- Utilizes SMT Technology
- Red LED Display
- Voltage and Current displayed together
- Voltage and Current adjustment by COARSE and FINE Controls
- Multi-turn variable device to provide high precision voltage setting
- Constant Current and Constant Voltage Protection
- Short Circuit protection
- Input : 220 / 110V ± 10% 50-60Hz
- Variable Output Voltage : 0 60V DC
- Variable Output Current : 0 10A (RPS 6010)
- Variable Output Current : 0 20A (RPS 6020), 0 30A (RPS 6030)
- Working hours : 8 hours continuous working (RPS 6020, 6030)











TESTING AND MEASURING EQUIPMENTS

POWER SUPPLIES

Protek 3003/3005 S Series Power Supply

- It adopts SMD adhesive sheet element technology
- Liquid crystal displayed voltage and current
- Stable voltage and current displayed by LCD
- Wanton choice of green /yellow back light
- Automatic conversion of stable voltage & current
- Multi-loop type high precision voltage regulation
- Progressive current regulation
- With expansion outlet terminal
- Display: 100mV to 1mA
- Model PL 3003S: 0-30V, 0-3A
- Model PL 3005S: 0-30V, 0-5A
- Model PL 5003S: 0-50V, 0-3A



Protek 3003/3005 D Series Power Supply

- It adopts SMD adhesive sheet element technology
- Liquid crystal displayed voltage and current
- Liquid crystal displayed voltage and current regulation
- Wanton choice of green /yellow liquid crystal back light
- Automatic conversion of stable voltage and current
- Multi-loop type high precision voltage regulation
- Stepped current regulation
- Automatic work trading by series or parallel connection means
- Can be full-load continuous operation
- With expansion outlet terminal
- Model PL 3003D: 0-30V (two way), 2 x 3A
- Model PL 3005D: 0-30V (two way), 2 x 5A



Protek 3003/3005 T Series Power Supply

- It adopts SMD adhesive sheet element technology
- Liquid crystal displayed voltage and current
- Liquid crystal displayed voltage and current regulation
- Wanton choice of green /yellow liquid crystal back light
- Automatic conversion of stable voltage and current
- Multi-loop type high precision voltage regulation
- Stepped current regulation
- Automatic work trading by series or parallel connection means
- Can be full-load continuous operation
- With expansion outlet terminal
- Model PL 3003T: 0-30V,0-3A
- Model PL 3005T: 0-30V,0-5A
- Fixed Voltage: 5V
- Fixed Current: 3A



QJ 3020X Power Supply

- Regulated Liner Power Supply with Adjustable Current Limit
- High Accuracy LED Display Shows Volts & Amps
- With the Function of Pre-Setting for both Volts & Amps
- The Current Output can be Preset by the User via Adjustment Screw in Front Panel
- With on-off Switch for DC Output
- With Extension Outlet Terminals



POWER SUPPLIES

Model No.	Voltage	Current	Size (W x H x D)mm	Wt. (Kgs)
QJ3010E	0 ~ 30V	0 ~ 10A	265 x 140 x 360	15
QJ3020E	0 ~ 30V	0 ~ 20A	265 x 140 x 360	17
QJ5010E	0 ~ 50V	0 ~ 10A	265 x 140 x 360	15
QJ6005E	0 ~ 60V	0 ~ 5A	265 x 140 x 360	16
QJ6010E	0 ~ 60V	0 ~ 10A	265 x 140 x 360	17
QJ12003E	0 ~ 120V	0 ~ 3A	265 x 140 x 360	12



QJ3000 Series - LED Display DC Power Supply

- Adopt SMD Adhesive Sheet Element Technology
- Product Pictures
- High Accuracy LED Display Voltage and Current
- Multi-Loop Type High Precision Voltage & Progressive Current Regulation
- Automatic Conversion of Stable Voltage and Current
- The Choice of Green, Yellow Liquid Crystal Back Light
- With Extension Outlet Terminals
- Single, Dual & Trial Output Variable Series Items

Model No.	Output	Voltage	Current	Fixed Output
QJ3003XE	Single	0~30V	0~3A	-
QJ3005XE	Single	0~30V	0~5A	-
QJ5003XE	Single	0~50V	0~3A	-
QJ6002XE	Single	0~60V	0~2A	-



Model No.	Output	Voltage	Current	Fixed Output
QJ3003EIII	Triple	0~30V	0~3A	5V/3A
QJ3005EIII	Triple	0~30V	0~5A	5V/3A



Model No.	Output	Voltage	Current	Fixed Output
QJ3003EHIII(High Resolution)	Triple	0~30V	0~3A	5V/3A
QJ3005EHIII(High Resolution)	Triple	0~30V	0~5A	5V/3A



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