

Single output DC power supplies (with safety terminals Ø4mm)



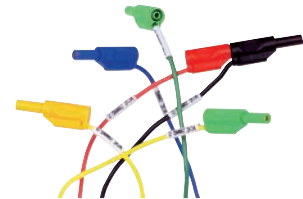
REF.	GPS3030D	GPS1850D	GPS3030DD	GPR3060D	GPR3510HD	GPR6030D	PT-AL6225	PT-AL6227
Display type	TYPE D	TYPE D	TYPE DD	TYPE DD	TYPE DD	TYPE DD	TYPE DD	TYPE DD
Power	90VA	90VA	90VA	180VA à 1000VA			150VA	
Voltage	0 to 30V	0 to 18V	0 to 30V	0 to 30V	0 to 35V	0 to 60V	0 to 30V	0 to 60V
Adjustable	by 2 knobs coarse and fine from 0 to Vmax						1 voltage adjustment button 1 current adjustment button	
Current	0 to 3A	0 to 5A	0 to 3A	0 to 6A	0 to 10A	0 to 3A	0 to 5A	0 à 5A up to 25V 0 to 2,5A from 25V to 60V
Adjustable	Two switchable ranges: 0 to I _{max} /2 and 0 to I _{max} . Adjustment by two buttons COARSE and FINE.						1 setting	1 setting
Regulation	Output voltage variation : < 0,01% + 3mV - Output current variation < 0,2% + 3mA by mains variation of 15% or load variation 0 ~ 100%						≤0,02% ±10mV ≤0,5% ±10mA	≤0,05% ±5mV ≤0,5% ±5mA
Ripple & noise	0,5mVrms	0,5mVrms	0,5mVrms	0,5mVrms	0,5mVrms	0,5mVrms	≤ 3mVrms	≤ 5mVrms
Protection	Electronic by current limitation against overload and short circuit							
Power source	Mains 120-240V - 50/60Hz							
Supplied with	Power lead and user's manual							

DISPLAY TYPE

A : analogue type (with voltmeter & ammeter) Class 2,5%
D : digital type. (1 switchable display for Voltage/current)
DD : 2 digital type (1 display for voltage + 1 display for current)

ADDITIONAL ACCESSORIES

Safety leads



OPTION

GREEN/YELLOW male earthing socket
Put a «-M» at the end of the references