3-Channel DC Power Supply multicomp



Features:

- Completely programmable
- 10mV / 1mA resolution
- Low noise and ripple
- CV/ CC constant voltage and constant current modes
- 5 sets of parameters can be stored and recalled
- Industrial grade, with load for a long time
- Interfaces USB and RS232

Specifications:

Voltage Range / Current Range	0 - 30V / 0 - 3A x 2, 5V / 3A x 1
Load Regulation	Voltage : sQ.01% +2mv / Current : sQ.02% +5mA
Line Regulation	Voltage : s0.01% +3mv / Current : s0.01% +3mA
Setup Resolution	Voltage : 10mV / Current : 1mA
Setup Accuracy (25°C ±5°C)	Voltage : sQ.5%+20mV / Current : sQ.5% +5mA
Ripple{20hz - 20M)	Voltage : s1mVrms / Current : s 3mArms
Temperature Coefficient	Voltage: S100ppm +10mv /Current: s 100ppm +5mA
Read Back Resolution	Voltage : 10mV / Current : 1mA
Read Back Temp. Coefficient	Voltage: S100ppm +10mv /Current: s 100ppm +5mA
Reaction Time (10% Rated load)	Voltage Rise : s 100mS / Voltage Drop : s 100mS (10% Rated load)
Operation Environment	Indoor use Altitude : S2,000m Ambient temperature 0 to 40°C Relative humidity s 80%
Weight and Dimension	7.8kg / 250mm(W) x 150mm(H) x 380mm(D)
Storage Environment	Ambient temperature -10°C to +70°C Relative humidity S70%
Accessories	User manual, Power cord (1.2 meters) USB Cable (1.2 meters)

Part Number Table

Description	Part Number	
3-Channel DC Power Supply	72-2635	

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