

Single Channel Adjustable DC Power Supply

multicompPRO



Specifications

Channels		Single Channel Adjustable
AC Input Voltage		230V \pm 10% / 50Hz
Output Voltage Range		0 - 60V
Output Current Range		0 - 5A
Load Regulation	Voltage	\leq 0.01% + 2mV
	Current	\leq 0.1% + 10mA
Line Regulation	Voltage	\leq 0.01% + 3mV
	Current	\leq 0.1% + 3mA
Setup Resolution	Voltage	10mV
	Current	1mA
Setup Accuracy (25°C \pm 5°C)	Voltage	\leq 0.5% + 30mV
	Current	\leq 0.5% + 5mA
Ripple (20Hz - 20MHz)	Voltage	\leq 1m Vrms
	Current	\leq 3m Arms
Temperature Coefficient	Voltage	\leq 100ppm + 10mV
	Current	\leq 100ppm + 5mA
Read Back Accuracy	Voltage	10mV
	Current	1mA
Read Back Temperature Coefficient	Voltage	\leq 100ppm + 10mV
	Current	\leq 100ppm + 5mA
Reaction Time (10% Rated load)	Voltage Rise	\leq 100ms
	Current Drop	\leq 100ms
Accessories		User manual
		US Power Cord UK plug + EU plug, Diameter: 0.75mm ² × 3, length: 1.2m
Weight		8kg
Dimension (W × H × D)		110mm × 156mm × 300mm

Part Number Table

Description	Part Number
Single Channel DC Power Supply, Adjustable, 300W	72-2935

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