

Dual Channel Adjustable DC Power Supply **multicomp** PRO



Specification Table

Channels	Dual Channel Adjustable	
AC Input Voltage	230V \pm 10% / 50Hz	
Output Voltage Range	0 - 30V	
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% + 20mV
	Current	\leq 0.5% + 10mA
Ripple (20Hz - 20MHz)	Voltage	\leq 2mVrms
	Current	\leq 3mA _{rms}
Temperature Coefficient	Voltage	\leq 150ppm + 10mV
	Current	\leq 150ppm + 5mA
Read Back Resolution	Voltage	10mV
	Current	1mA
Read Back Temperature Coefficient	Voltage	\leq 150ppm + 10mV
	Current	\leq 150ppm + 5mA
Reaction Time (10% Rated load)	Voltage Rise	\leq 100ms
	Voltage Drop	\leq 100ms

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Accessories	User manual	
	Power cord	UK plug + EU plug, Diameter: 0.75mm ² × 3, length: 1.2m
Weight	9.3kg	
Dimension (W x H x D)	220mm x 173mm x 278mm	

Part Number Table

Description	Part Number
Dual Channel DC Power Supply, Adjustable, 300W	72-10495

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