

5 CHANNEL PROGRAMMABLE DC POWER SUPPLY

5in1



Digitak Encoder



SENSE interface



RS-232



5 CH
5 OUTPUT

- 5 channel in 1 installation, with easily installation and smaller space.
- 30V/5A, five channels isolated output.
- Voltage compensation function can improve the accuracy.
- 1mV/0.1mA high resolution.
- Linear DC power supply with low ripple.
- Operation on the panel, easy to use.

Arbitrarily choose output port.



5 Channels DC Power Supply

Model		MPS-3035	MPS-3055
Rated output voltage		0~30V*5CH	0~30V*5CH
Rated output current		0~3A*5CH	0~5A*5CH
Transformation method	Linear power supply		
Load regulation rate	Voltage		≤0.02%+5mV
	Current		≤0.02%+5mA
Power regulation rate	Voltage		≤0.02%+5mV
	Current		≤0.02%+5mA
Set value resolution	Voltage		1mV
	Current		0.1mA
Setting accuracy (25°C±5°C)	Voltage		≤0.05%+5bytes
	Current		≤0.05%+2mA
Readback resolution	Voltage		1mV
	Current		0.1mA
Readback accuracy	Voltage		≤0.05%+5bytes
	Current		≤0.05%+2mA
Temperature Coefficient	Operating environment		0 to 40 °C ≤ 80 R.H.
	Storage environment		-15 to 70 °C ≤ 80 R.H
size (W*H*D)	mm		-
weight	kg		-



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