

# Process Meter, Model CUB5PB00, Red/Green Display Backlight Display

68484-58



## Power Supply

The CUB5 Series can be powered by AC using this optional Red Lion Micro-Line/Sensor power supply that attaches directly to the back of any meter. The MLPS1 is powered from an 85 to 250 VAC source and provides up to 400 mA to drive the CUB5 unit and any attached sensors.

## Communications Modules

Available in RS-485 and RS-232 formats, and provide serial ASCII communications for sending and receiving data through the meter.

## Single Relay Output Module

Features a Form C relay capable of switching up to 1 amp. Also programs to change backlight display when a setpoint is reached.

## Dual Transistor Module

This module has two NPN-OC transistors providing upper and lower setpoint control. Each output is capable of sinking 100 mA. Module operates with any of the CUB5 Analog Models.

Catalog No.	Model No.	Description
TS-68520-05	CUB5IDB0	Current meter, red/green backlit display
TS-68520-06	CUB5IDR0	Current meter, reflective display
TS-68520-07	CUB5VDB0	Volt meter, red/green backlit display
TS-68520-08	CUB5VDR0	Volt meter, reflective display
TS-68520-09	CUB5PB00	Process meter, red/green backlit display
TS-68520-10	CUB5PR00	Process meter, reflective display
TS-68520-11	CUB5RTB0	RTD meter, red/green backlit display
TS-68520-12	CUB5RTR0	RTD meter, reflective display
TS-68494-48	CUB5TCB0	Thermocouple meter, red/green backlit display
TS-68520-13	CUB5TCR0	Thermocouple meter, reflective display
TS-68494-43	CUB5B000	Dual counter/rate indicator; red/green backlit display
TS-68494-46	CUB5R000	Dual counter/rate indicator; reflective display
TS-68520-14	CUB5TB00	Timer; red/green backlit display
TS-68520-15	CUB5TR00	Timer; reflective display
<b>Accessories</b>		
TS-68495-58	MLPS1000	Micro-Line power supply, 85 to 250 VAC
TS-68500-75	MLPS2000	Micro-Line power supply, 24 VDC
TS-68494-44	CUB5COM1	RS-485 communications module
TS-68494-45	CUB5COM2	RS-232 communications module
TS-68494-47	CUB5RLY0	Single relay output module
TS-68499-90	CUB5SNK0	Dual transistor module
TS-17100-18	—	NIST-traceable calibration with data for panel meters
TS-17110-26	—	NIST-traceable calibration with data for counters

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