

M10-LSS SERIES



NEW

Features

- .Two LED digital panel meters
- .Constant voltage and constant current operation
- .Efficiency up to 98%
- .High power density, small and light
- .Voltage and current control by 10-turn potentiometer, resolution 0.03%
- .Protected against all overload and short circuit conditions
- .Isolated analog and digital programming interface option



M10-LSS3010

Specifications

- .Line Regulation: CV 10mV CC 4mA
- .Load Regulation: CV 3mV CC 3mA
- .Ripple & Noise: CV 3mV rms, 40mVp-p(20Hz~20MHz)
CC 3mA rms
- .Display Accuracy: Voltmeter $\pm(0.2\%Rdg+2digits)$
Ammeter $\pm(0.2\%Rdg+5digits)$
- .Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$ Switchable
- .Dimensions: 230(W) \times 90(H) \times 260(D)mm
- .Weight: 2.2kg

Model	Output Voltage	Output Current
M10-LSS3010	0~30V	0~10A
M10-LSS6005	0~60V	0~5A
M10-LSS1003	0~100V	0~3A

M10-MSS SERIES



NEW

Features

- .Two LED digital panel meters
- .Constant voltage and constant current operation
- .Efficiency up to 90%
- .High power density, small and light
- .19-inch rack mount(3U) and benchtop
- .Voltage and current control by 10-turn potentiometer, resolution 0.03%
- .Protected against all overload and short circuit conditions
- .Silent operation with temperature controlled fan
- .Isolated analog and digital programming interface option



M10-MSS6050

Specifications

- .Line Regulation: CV 20mV CC 10mA
- .Load Regulation: CV 30mV CC 30mA
- .Ripple & Noise: CV 30mV rms (20Hz~20MHz)
CC 30mA rms
- .Display Accuracy: Voltmeter $\pm(0.2\%Rdg+2digits)$
Ammeter $\pm(0.2\%Rdg+5digits)$
- .Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$ Switchable
- .Dimensions: 19" 3U
- .Weight: 12.5kg

Model	Output Voltage	Output Current
M10-MSS30100	0~30V	0~100A
M10-MSS6050	0~60V	0~50A
M10-MSS10030	0~100V	0~30A