



MV-REF10V

Terminal

Plug-screw terminal 8pin
max. 2,5 qmm

Adjust U-out

LED output

- 1: output + 10V (1,5-16V)
- 2: output - "
- 3: /
- 4: /
- 5: /
- 6: /
- 7: power supply 24V AC/DC
- 8: power supply "

LED power supply

Technical Data

Power supply, pin 7-8	24V AC/DC, +-15%
Power current	max. 120mA as a function of load
Output, pin 1-2 adjustable	10V DC 1,5-16V DC
Output current	max.110mA
Precision	0,1%
Isolation input / output	500 Vss
Operating temperature	-10 - +50°C
Storage temperature	-30 - +80°C
Construction	PCB, on rail TS35, EN50022
Weight	100g
Dimensions	24 x 72 x 94 mm (WxHxD)
Packaging	for mounting on top-hat rail

Voltage reference 10V, with setpoint trim potentiometer, range 1,5-16V.

Voltage source 10V analogue reference signal for potentiometer or other applications.

Electrical isolation between output and power supply.

For other applications see MV-VR10, MV-REF-PR, or U230V.10V.

RINCK ELECTRONIC GMBH

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REFERENCE VOLTAGE MV-REF 10V

Output 10V DC, (adjustable 1,5 - 16V)
Power supply 24 V AC/DC

B 421

E_MV-REF

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