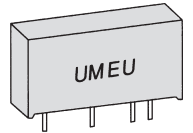


UM 10 SR 00

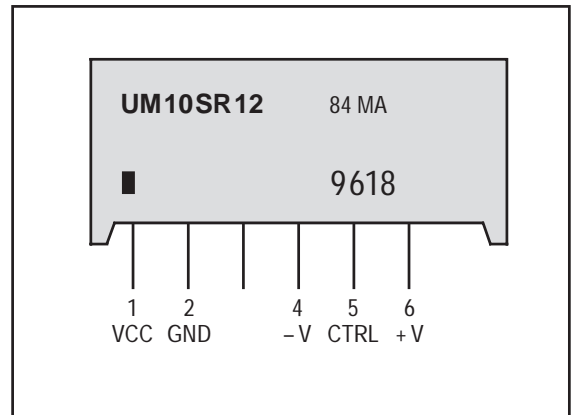


Electrical Specification

(at nom. line, full load, 25°C)

- Input Voltage Range $\pm 5\%$
- Input Filter Capacitor
- Output Voltage Accuracy $\pm 5\%$
- Line Voltage Regulation 1% max.
- Load Voltage Regulation 1.5 % max.
- Ripple and Noise @20 MHz BW 100 mV P-P typ.
- Efficiency at Full Load 50 % min.
- Isolation Voltage 1000 VDC min.
- Short Circuit Protection 1.0 sec.
- Operating Temperature Range -0°C to $+70^{\circ}\text{C}$
- Storage Temperature Range -55°C to $+100^{\circ}\text{C}$

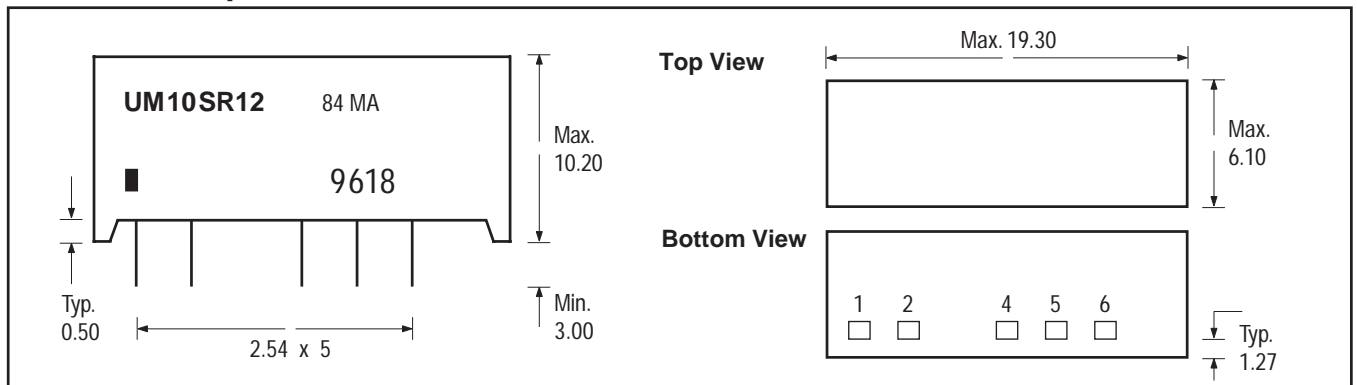
Single Output



Part Number	Input Voltage	Output Voltage	Output Current	Efficiency in %
UM10SR11	5 VDC	5 VDC	180 mA	50
UM10SR17	5 VDC	9 VDC	111 mA	56
UM10SR12	5 VDC	12 VDC	84 mA	60
UM10SR13	5 VDC	15 VDC	66 mA	62
UM10SR21	12 VDC	5 VDC	180 mA	50
UM10SR27	12 VDC	9 VDC	111 mA	56
UM10SR22	12 VDC	12 VDC	84 mA	60
UM10SR23	12 VDC	15 VDC	66 mA	62
UM10SR31	24 VDC	5 VDC	180 mA	50
UM10SR37	24 VDC	9 VDC	111 mA	56
UM10SR32	24 VDC	12 VDC	84 mA	60
UM10SR33	24 VDC	15 VDC	66 mA	62

Mechanical Specifications

Unit = mm



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