Note: LM35 Temperature Sensor requires isolating from heat sink with Mica Pad.

Connect to Sense Output on Remote Voltage Sense PCB.

Add a 5 AMP Quick Blow Fuse in series with Load.

Use Mica Pads, heat insulator and heat sink compound.

1/4 or 8UK956R1-100E

0.1 ohm

1% 35W

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File: Electronic_DC_Load.sch
Sheet: 1
Title: ELECTRONIC DC LOAD (Keypad Version)
Date: 29 mar 2017
Rev: 5.0 updated
Rcad E.S.A. schematic (2012-01-19 A2R 3258)-stable