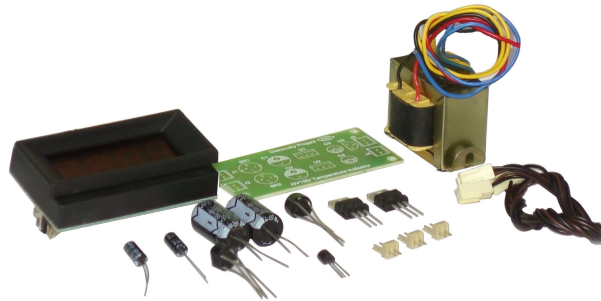




Beginner Level Temperature Indicator Nvis 15D



Temperature indicator is very easy to build. It shows temperature on digital panel meter (DPM). This circuit is build using temperature sensor LM 35 and DPM and few discrete component. Temperature sensor LM 35 generates the output 10mV/Centigrade. Temperature sensor generates output voltage which will be read by DPM.

Features

- Temperature indication upon Digital Panel Meter (DPM).
- Safe and easy to perform.
- Descriptive operating manual with procedure.
- Circuit diagram with PCB Layout for better understanding.

Technical Specifications

Power Supply	: 230 V, 50 Hz AC
Transformer	: 230/0-9 150mA
IC	: 7805, LM35