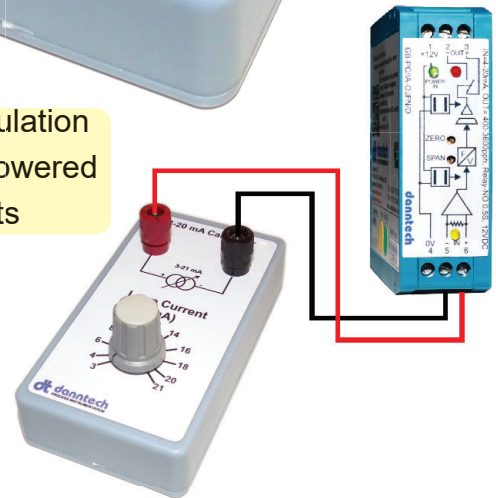


Low Cost 4-20 mA Calibrator

- Simple loop powered variable current source.
- Low voltage drop – less than 10 V with 820 Ω load at 20 mA.
- Stable constant current control.
- Use in series with your multimeter set for mA DC input.
- Simply connected in series with any DC power supply from 12 V to 32 V and the current through the unit is then controlled by the potentiometer.
- Loop current is independent of changes in the DC supply and the load resistance.



Input simulation for loop powered inputs



This is a simple, loop powered, variable current source which you use in series with your multimeter.

Part Numbering:

IN-LCSC/001/C Low Cost 4-20 mA Calibrator



Specifications:

- Loop powered.
- Operating voltage 12 V to 32 V DC.
- Potentiometer adjustment of loop current from 3 to 21 mA.
- Internal fuse protection.
- Internal trimpot adjustment of current minimum and maximum.
- PVC plastic enclosure.
- Banana socket terminal binding posts.
- Size 60 x 110 x 47 mm (W x L x H), weight 120 g.
- Packaged size 65 x 115 x 55 mm (W x L x H), weight 150 g.

danntech
PROCESS INSTRUMENTATION

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