

GS-170K2

MINI BREADBOARD CLASSROOM KIT

Test Equipment Depot - 800.517.8431 - 99 Washington Street Melrose, MA 02176

TestEquipmentDepot.com

Applications

The GS-170K2 Mini Breadboard Classroom Kit is a great way to prototype small projects and introduce basic circuits in the classroom. It is ideal for:

- Educational labs
- Hobbyists
- Arduino
- Raspberry Pi



Overview

The GS-170 Mini Breadboard Classroom Kit is the ideal starter kit for prototyping small projects in the classroom. Included are 24 mini breadboards (3 of each color: black, red, orange, yellow, green, blue, white, and transparent), 300 pre-cut #24 gauge insulated stranded wire, 18 male to alligator clip, 18 male to IC clip, and 12 male to 9 V battery snap jumper wires. All wires come with gold-plated brass pressed pins for extended insertion life and maximum surface contact. The GS-170 Mini Breadboard Classroom Kit comes with both UL and RoHS.



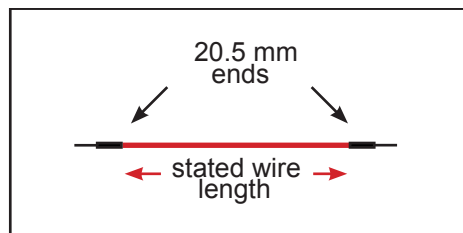
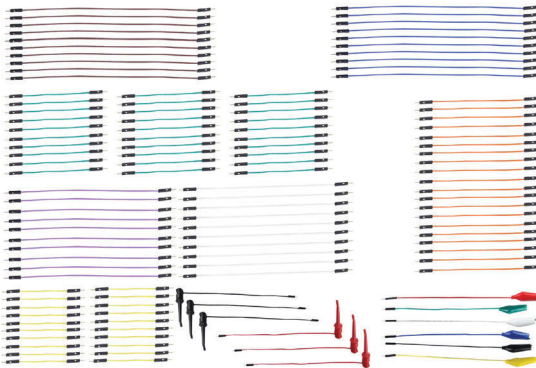
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Breadboard Features

- 170 Tie-Points
- POM Plastic Body
- Round hole style
- Nickel plated phosphor bronze spring clip contacts
- Peel and stick adhesive backing
- Fits 0.4-0.7 mm wire diameter
- Measures 4.5 x 3.5 x 1.0 cm
- Maximum current capacity of 1.5 A at 36 V
- RoHS compliant



Wire Kit Features

- Flexible stranded copper wire
- Press pinned ends (Gold-plated brass)
- Dupont connectors
- PVC insulation
- RoHS compliant
- UL approved
- Kit contains:
 - ▶ (60 pc) 150 mm purple M-F
 - ▶ (30 pc) 150 mm white M-M
 - ▶ (60 pc) 100 mm orange M-M
 - ▶ (90 pc) 70 mm green M-M
 - ▶ (60 pc) 50 mm yellow M-M
 - ▶ (18 pc) 150 mm multi M-Alligator clip
 - ▶ (9 pc) 200 mm red M-IC clip
 - ▶ (9 pc) 200 mm black M-IC clip
 - ▶ (12 pc) 9 V battery snap

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