# ELECTRONICS

# **PRINTED CIRCUIT**

## ACCESSORIES (Cont.)

### **Anti-Static Applicators**

These static-dissipative swabs are designed to attract dust and contaminants for easy cleaning while reducing static electricity. 6" Applicator with Anti-Static polyolefin handle. Head size 3/16" D x 11/16" L.

Part No. 19-754 Package of 50

### **Foam Applicators**

6" Foam-tip applicator on polypropylene shaft.

Head size 3/16" D x 11/16" L.

Part No. 19-753 Package of 50

### **Cotton Applicators**

6" Pointed cotton-tip applicator on wooden shaft. Head size @.105" D, tapering to .020" Dia.

#### Part No. 19-755

6" Single cotton-tip applicator on wood shaft. Package of 100.

#### Part No. 19-756

6" Pointed cotton-tip applicator on wood shaft. Package of 100.

#### Part No. 19-758

Part No. 19-755/19-756

19-759

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Part

3" Cotton-tip applicator on wood Shaft. Package of 100.

#### Part No. 19-759

6" Double-tipped cotton applicator. Package of 100.

## **CIRCUIT BOARDS**



## **Bare Copper Circuit Boards**

One ounce copper (0.0014") on base of either FR-4 (G-10) fiberglass or CEM-1 type epoxy reinforced board, 1/16" thick.

Copper on One Side Only:

Part No. 22-250 3" x 5"

Part No. 22-260 4" x 6"

Part No. 22-261 6" x 6"

Part No. 22-263 6" x 9"

Part No. 22-264 8" x 10"

Part No. 22-268 11" x 14"

Assortment of 4 one sided boards: **Part No. 22-272** [1] 2" x 4-1/2", [1] 3" x 4-1/2",

[2] 2-1/4" x 3"

Copper on Both Sides:



Part No. 22-267 6" x 9"

Military Specification Number: MIL-S13949H CF



## Positive Pre-Sensitized Phenolic Circuit Boards

Made of 1.5 mm (1/16") thick phenolic base with one ounce (0.0014") copper. Coated with POSITIVE photo etch resist. Use with GC Developer, Part No. 22-225 or 22-226 concentrate. Mix at a ratio of 9 parts water to 1 part concentrate. Dielectric constant at 1 MHz=5.3.

Copper on One Side Only:

Part No. 21-166 6" x 6" Part No. 21-169 6" x 9"

**Part No. 21-1710** 7" x 10"

**Part No. 21-1212** 12" x 12"



## Positive Pre-Sensitized Circuit Boards

1 oz. copper (0.0014") on a 1/16" (UL 94V-O) epoxy-glass FR-4 board. New high quality positive pre-sensitized PC boards are double protected from light and handling damage. The peel-off coating protects the board while handling or cutting prior to exposure. Can be exposed with common fluorescent lamp. GC makes it easy for anyone to make a professional looking board. Use with GC Developer Part Nos. 22-225 or 22-226 mixed 1 to 9 with water. Dielectric constant at MHz=5.4".

Copper on Both Sides:

Part No. 21-339 3" x 4" Part No. 21-350 6" x 6" Part No. 21-353 6" x 9" Part No. 21-357 12" x 12" Copper on One Side Only:

Part No. 21-330

2" x 4"

Part No. 21-332
3" x 4"

Part No. 21-243
3" x 6"

Part No. 21-334
4" x 6"

Part No. 21-336
6" x 6"

Part No. 21-338
6" x 9"

Part No. 21-247
7" x 10"

Part No. 21-252
12" x 12"