



MINIATURIZED COMPONENTS

DESIGNED for APPLICATION miniaturized components developed for use in our own equipment such as the 90901 Oscilloscope, are available for separate sale. Many of these parts are similar, in most details except size, to their equivalents in our standard component parts group. In certain devices where complete miniaturization is not paramount, a combination of standard and miniature components may possibly be used to advantage. For convenience, we have also listed on this page the extremely small sized coil forms from our standard catalog.

Code	Description
A001	Bar knob for $\frac{1}{8}$ " shaft. $\frac{1}{2}$ " high by $\frac{3}{4}$ " long.
A006	Fluted black plastic knob with brass insert for $\frac{1}{8}$ " shaft. $\frac{1}{2}$ " high by $\frac{3}{4}$ " diameter.
A007	$\frac{1}{4}$ " black plastic dial knob with brass insert for $\frac{1}{8}$ " shaft. $\frac{5}{8}$ " diameter dial. $\frac{3}{16}$ " high.
A008	$\frac{1}{4}$ " black plastic knob. Same as no. A007 except for style.
A012	Right angle drive for $\frac{1}{8}$ " shafts. Single hole mounting.
A014	1" bar dial for $\frac{1}{8}$ " shaft. $\frac{1}{2}$ " high. 180° or 280° dials for clockwise or counter-clockwise rotation.
A015	1" fluted knob dial for $\frac{1}{8}$ " shaft. $\frac{1}{2}$ " high. Same dial plates as no. A014.
A017	1 $\frac{1}{8}$ " diameter fluted black plastic knob for $\frac{1}{8}$ " shaft.
A018	Knob, same as no. A007 except with $\frac{7}{16}$ " diameter flange.
A019	Knob, same as no. A007, but without dial.
A021	Miniature metal index for miniature dials.
A050	Miniature dial lock.
A061	Shaft lock for $\frac{1}{8}$ " diameter shaft. $\frac{1}{4}$ "-32 bushing. Nickel plated brass.
A062	Shaft lock with knurled locking nut.
A066	Shaft bearing for $\frac{1}{8}$ " diameter shafts. Nickel plated brass. Fits $\frac{7}{64}$ " diameter hole.

Code	Description
E001	Steatite ceramic standoff or tie-point. Integral mounting eyelet. 0.205" overall diameter.
E201	Black or red plastic binding post plates for No. E222.
E202	Black or red plastic plates for two binding posts spaced $\frac{1}{2}$ ".
E212	Black or red plastic plug for two binding posts spaced $\frac{1}{2}$ ".
E222	Metal binding post with jack top.
E302A	to E306A Steatite ceramic terminal strips. $\frac{5}{16}$ " wide. Terminals spaced $\frac{3}{8}$ " on centers. Screw type or solder type thru-terminals.
J300-3.3 to J300-2500	Complete line of miniature inductances 3.3 to 2500 microhenries. $\frac{3}{8}$ " long. Diameter 0.115" to 0.313".
M001	Insulated universal joint style flexible coupling for $\frac{1}{8}$ " dia. shafts.
M003	Solid coupling for $\frac{1}{8}$ " dia. shafts. Nickel plated brass.
M004	Universal joint style flexible coupling for $\frac{1}{8}$ " diameter shafts. Inverted hubs for short length. Not insulated.
M005	Universal joint style flexible coupling for $\frac{1}{8}$ " diameter shafts. External hub. Not insulated.
M006	Universal joint style flexible coupling for $\frac{1}{8}$ " diameter shafts. Spring finger. Steatite ceramic insulation.
M008	Plastic insulated coupling with nickel plated brass inserts for $\frac{1}{8}$ " diameter shafts.
M017	Plastic insulated flexible coupling for $\frac{1}{8}$ " diameter shafts. $\frac{1}{32}$ " long by $\frac{1}{16}$ " diameter. Bronze yoke.
M023	Insulated shaft extension for $\frac{1}{4}$ "-32 bushing and $\frac{1}{8}$ " shaft. For mounting sub-miniature potentiometer.
M024	Locking insulated shaft extension similar to no. M023.
69043	Steatite ceramic coil form. Adjustable core. Winding space $\frac{1}{4}$ " diameter by $\frac{1}{32}$ " long. Mounting 4-40 hole.
69044	Steatite ceramic coil form. Adjustable core. Winding space 0.187" dia. by $\frac{3}{16}$ " long. No. 10-32 mounting.