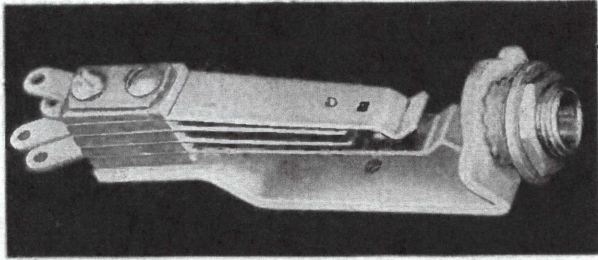


MALLORY JACKS



Jacks

APPLICATION—These jacks provide a conventional receptacle where it is desirable to open or close auxiliary circuits by use of a combination of spring assemblies actuated by insertion of connection plugs. Excellent for head sets, hand sets, or microphone cord and plug connections, for meter testing cord and plug connections, or as a receptacle for any device where desirable to connect or disconnect by cord and plug. Fit all Mallory #75 and 76 plugs.

DESCRIPTION—The long frame jacks are provided with a variety of spring combinations. The spring stackups are mounted horizontally to the frame. The jack is designed to mount in a single $\frac{7}{16}$ " hole in panels up to $\frac{5}{16}$ " thick. Fits all standard Mallory plugs of two and three conductor types.

The Junior Jack (sometimes called "short frame" jack) is made with the frame supporting the spring stack at a right angle with the short springs requiring only $1\frac{5}{16}$ " space back of panel for mounting. Bushings are made to mount in single $\frac{7}{16}$ " diameter holes in panels up to $\frac{5}{16}$ " thick. Fits all standard Mallory plugs.

The Midget Jack is very compact (with shorter frame and springs than the Junior types), being extremely useful where bare minimums of space exist. Will mount in a single $\frac{3}{8}$ " diameter hole in panels up to $\frac{1}{4}$ " thick.

The Infant Jack (sometimes referred to as a "pup" jack) is the smallest single circuit jack manufactured to accommodate the conventional 2-way phone plug tip and sleeve connection.

All jacks are made with cadmium-plated frames. Brass bushings and phosphor bronze springs are nickel plated. Fine silver contacts provide a jack with excellent electrical contact and low-contact resistance.

ACCESSORIES—One Mallory No. 232 nut and one No. 225 washer furnished with each long frame Junior and A-1 (Infant) Jack. Two nuts and one washer furnished with all Midget Jacks.

PACKAGING—One switch and accessories per display carton.

MALLORY VIBRATOR DATA BOOK

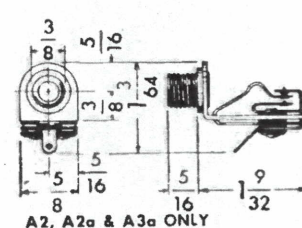
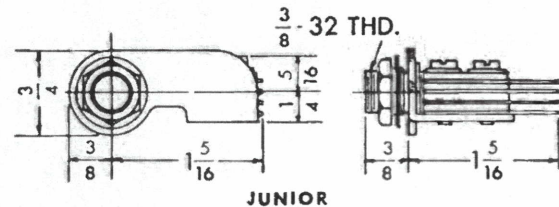
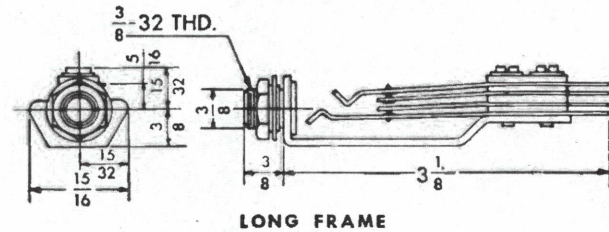
Complete . . . original . . . easy to read. Answers all your questions about vibrator power supplies. It's packed with information that cannot be duplicated anywhere else; information gained by Mallory in sixteen years of specialized power supply experience. The demand for this book is large—so order your copy now through your Mallory Distributor.

| | Long Frame Cat. No. | Junior Jacks Cat. No. | Infant and Midget Cat. No. |
|--|------------------------|-----------------------------|----------------------------------|
| | 1 | 701 | *A-1 |
| | 2 | 702 | A-2 |
| | 2A | 702A | A-2A |
| | 2B | 702B | |
| | 3 | 703 | |
| | 3A | 703A | A-3A |
| | 3B | 703B | |
| | 3C | 703C | |
| | 4 | 704 | |
| | 4A | 704A | |
| | 4B | 704B | |
| | 5 | 705 | |
| | 6 | 706 | |

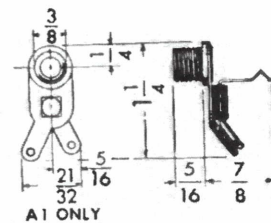
*Commonly referred to as "Infant" Jack.

"GROUNDING" JACK—(Type GJ-1), for "grounding" airplanes while refueling. Similar in construction to A1 Jack except for insulation.

JACK DIMENSIONS



MIDGET JACK



INFANT JACK