

MICROPHONE CONNECTORS

91 SERIES THREADED COUPLING MICROPHONE CONNECTORS

These are 3, 4, and 6-contact connectors designed primarily for audio equipment but used extensively on all types of portable equipment. Positive screw-type coupling ring connection eliminates accidental disconnects. Squeeze type clamp grips cable securely after assembly and prevents pulling and twisting strain on soldered contacts. Dielectric is molded from black phenolic cable. Shells are of brass, finished in bright chrome plating. Cord protector springs on a 3-contact style have .281" I.D.; 4 and 6-contact styles have .385" I.D. Chassis receptacles mount in $\frac{1}{16}$ " dia. chassis holes up to $\frac{1}{8}$ " thick. Service end accommodates coupling ring on cable connector or cap and chain to seal open chassis units against dirt or tampering.

ORDERING INFORMATION

No. Contacts	P/N	Description	Mates With
3	91-MC3F	Female Cable Jack	91-MC3M
3	91-MC3F1	Female Cable Plug	91-MC3M1, 91-PC3M
3	91-MC3M1	Male Cable Plug	91-MC3F1
3	91-PC3F	Female Panel Receptacle	91-MC3M
3	91-PC3M	Male Panel Receptacle	91-MC3F1
4	91-MC4F	Female Cable Jack	91-MC4M
4	91-MC4F1	Female Cable Plug	91-MC4M1, 91-PC4M
4	91-MC4M1	Male Cable Plug	91-MC4F1
4	91-PC4F	Female Panel Receptacle	91-MC4M
4	91-PC4M	Male Panel Receptacle	91-MC4F1
6	91-MC6F	Female Cable Jack	91-MC6M
6	91-MC6F1	Female Cable Plug	91-MC6M1, 91-PC6M
6	91-MC6M1	Male Cable Plug	91-MC6F1
6	91-PC6M	Male Panel Receptacle	91-MC6M1
6	91-PC6F	Female Panel Receptacle	91-MC6F1
6	91-CC3	Cap & Chain for Receptacle	91-MC6F1

75 SERIES SINGLE CONTACT

Standard type used on microphones, amplifiers, speakers, transmitters, etc. Brass machined shells with chrome finish. Threaded coupling and unique button contact permits plugs to be converted to jacks by grounding .500" holes for ungrounded two circuit operation. Spring cord protection for $\frac{1}{4}$ " cable.

ORDERING INFORMATION

Part No.	Description
75-PC1M	Chassis Receptacle
75-MC1F	Straight Plug
75-MC1M	Cable Jack
75-MC1A	Angle Plug
75-CC1	Cap & Chain
75-MC1P	Phone Plug Adapter

91 SERIES MINIATURE CABLE CONNECTORS

High quality compact connectors for shielded or unshielded cables. Make ideal battery or antenna connectors. Can also serve as inexpensive microphone connectors.

Black phenolic elements, housed in cadmium plated brass shells and held in place by set screws in side. Polarized contact spacing prevents incorrect insertion. Accommodate cables up to $\frac{1}{4}$ " diameter. Rated 3 amps, 500 volts.

ORDERING INFORMATION

No.	Short Shell	Long Shell	Mating Sockets
3	91-MP3S	91-MP3L	91-MPF3L
4	91-MP4S	91-MP4L	91-MPF4L
5	91-MP5S	91-MP5L	91-MPF5L
6	91-MP6S	91-MP6L	91-MPF6L
*Note — long shell only			

ORDERING INFORMATION — CABLE SOCKETS

No. Contacts	Short Shell	Long Shell	Mating Plugs
3	91-MPF3S	91-MPF3L	91-MPM3S
4	91-MPF4S	91-MPF4L	91-MPM4S
5	91-MPF5S	91-MPF5L	91-MPM5S
6	91-MPF6S	91-MPF6L	91-MPM6S
Chassis Unshielded			
Cable Plug Long $1\frac{1}{16}$ "			
Chassis Unshielded			

