

# Audio Line Plugs

Canare offers in-line cable mount audio plugs in a variety of configurations for the discriminating professional. Each model is carefully designed to accommodate small to large O.D. cables and all versions offer a generous soldering area for easy wiring assembly, good electromechanical characteristics, super performance and long life durability.

## Applications

- Guitar / keyboards
- sound mixers
- pa systems
- Test Probes
- Hi-Fi interconnects

## Features

Robust Dependable Construction  
Brass with Nickel/Gold Plating  
360° Crimpable Cable Strain Relief  
Easy to Solder  
Beautiful Long Lasting Finish

Canare F-Series audio plugs feature a proprietary 360° cable clamp design that ensures long life reliability.

All F-Series audio plugs have a beautiful nickel plated, bell brass handle with a specially designed knurled surface to prevent finger slippage. The F-09 RCA plug features an extra narrow profile body (for high density panels). The handle extends over the outer contact sleeve for improved RF shielding.

Spring type strain relief prevents cable damage due to repeated bending at the connector entry point; cable lasts three times longer than plugs without strain relief.

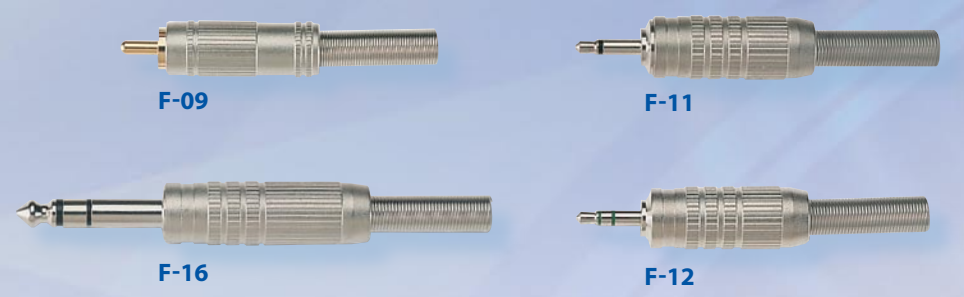
F-09 and F-10 plugs have a Gold plated brass inner shaft that offers low contact resistance and eliminates corrosion problems with the mating receptacle.

Canare F-15 and F-16 1/4" phone plugs use a patented "V-Lock" system that ensures good electrical contact by keeping the plugs tight where others pull out.

F-15

Reinforced one-piece body and sleeve includes a pure brass bar that runs the length of the handle; 50% stronger than ordinary plugs and 20% stronger than other high-grade plugs.

Satin-finished, nickel-plated solid brass handle, shuts out static and electromagnetic noise.



| Connector Specifications |                |                                           |                          |                          |                        |            |                       |                 |                      |  |
|--------------------------|----------------|-------------------------------------------|--------------------------|--------------------------|------------------------|------------|-----------------------|-----------------|----------------------|--|
| Model                    | Type           | Notes                                     | Cable Entry I.D. in (mm) | * Max Cable O.D. in (mm) | Shaft material plating | Dielectric | Body material plating | Insulation tube | Cable spring plating |  |
| F-09                     | RCA            | Narrow profile. Body extends over contact | .248 (6.3)               | .236 6.0                 | Brass Gold             | Polyacetal | Brass Nickel          | –               | Nickel               |  |
| F-10                     | RCA            | Deluxe clamp and body design              | .244 (6.2)               |                          |                        | PTFE       |                       | Black PVC       |                      |  |
| F-11                     | Mini Phone TS  | Tip, Sleeve                               | .248 (6.3)               |                          | Brass                  | –          |                       | –               |                      |  |
| F-12                     | Mini Phone TRS | Tip, Ring, Sleeve                         | .244 (6.2)               |                          |                        |            |                       | Black PVC       |                      |  |
| F-15                     | 1/4"TS phone   | Tip, Sleeve                               | .244 (6.2)               |                          |                        |            |                       | Nickel          |                      |  |
| F-16                     | 1/4"TRS phone  | Tip, Ring, Sleeve                         |                          |                          |                        |            |                       |                 |                      |  |

\* With Spring Removed, Max. Cable O.D. is .295in (7.5mm)