

Filtered Mini-DIN Connectors

Filtered mini-DIN connectors are available in several configurations and sizes. These are "drop-in" replacements for standard unfiltered connectors with matched footprints. Housings are made of high temperature UL94V-0 rated thermoplastic material. Connectors are available with full metal shields and kinked or straight ground tabs. Each size can be shielded or filtered with ferrites.

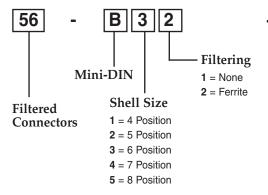
Primary applications are in computer keyboard and mouse connections.

Features

- Audio, video and computer equipment
- Drop-in replacement for unfiltered connectors
- Shielded, ferrite or capacitive filtering

Ordering Information







Specifications

ContactsCopper alloy, gold over nickel plating
ShieldBrass, tin plated
Housing
Current rating
<i>DWV</i>
Insulation Resistance
<i>Operating Temp</i> 25°C to +70°C
Typical Ferrite Impedance
Typical insertion loss



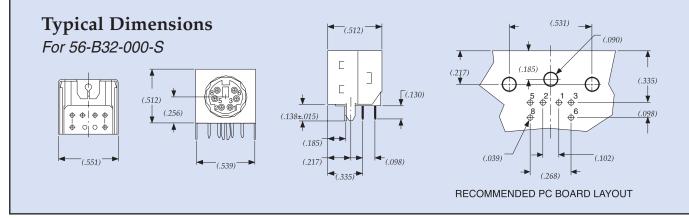


Filter Values 000 = None or Ferrite

Features S = Straight Ground Tab

 K = Kinked Ground Tab
FS = Full Shield & Straight Ground Tab
FK = Full Shield & Kinked

Ground Tab



Dimensions in inches (mm)