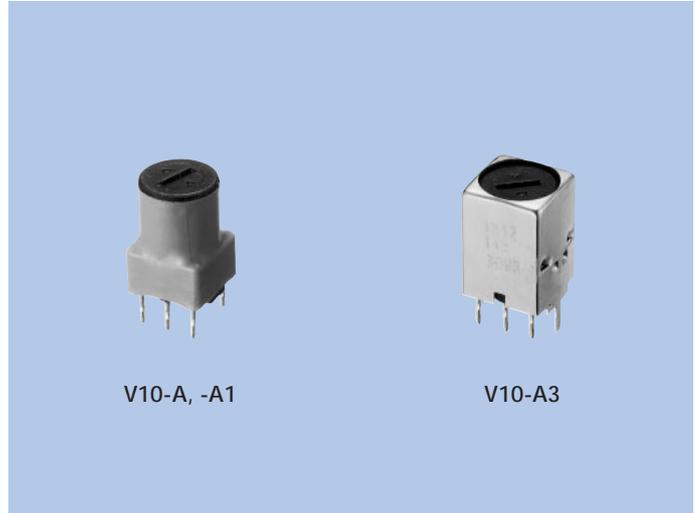


Low-Pass Filters For Audio V Series

OUTLINE

Coils in V series comprise low-pass filters for audio designed to be applied to FM multiplex, Dolby system and TV sound multiplex system.



V10-A, -A1

V10-A3

FEATURES

1. The V series low-pass filters consist of various types of LC type filter block developed by effective application of our coil technology. Designing compatible with various uses, such as for FM. MPX, Dolby system and for TV sound multiplexing system is possible.
2. Various types of filters block are available so as to allow designing of circuits and patterns compatible with the set grade and available space.

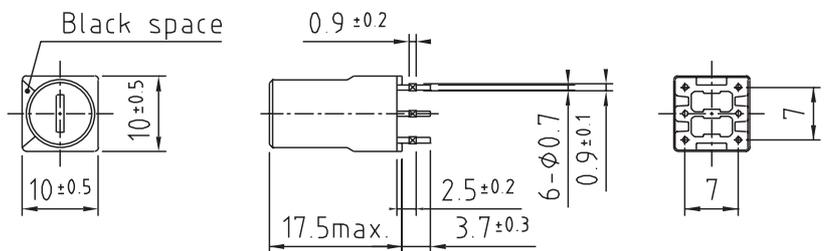
Low-Pass Filters For Audio V10-A



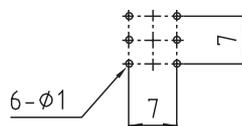
Type V10-A is the standard type, but V10-A1 allowing terminal connection compatible with the printed pattern design is also available (built-in capacitor mounting position differs by 90°).

No. of built-in capacitor : 2.

Dimensions (Unit : mm, Tolerance : ± 0.2)



Mounting Hole (Tol : ± 0.1)



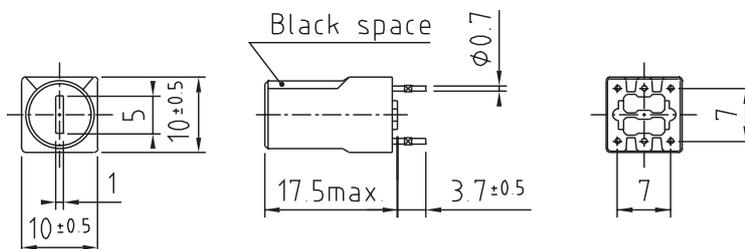
Low-Pass Filters For Audio V10-A1



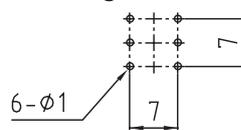
Type V10-A is the standard type, but V10-A1 allowing terminal connection compatible with the printed pattern design is also available (built-in capacitor mounting position differs by 90°).

No. of built-in capacitor : 2.

Dimensions (Unit : mm, Tolerance : ±0.2)



Mounting Hole (Tol : ±0.1)



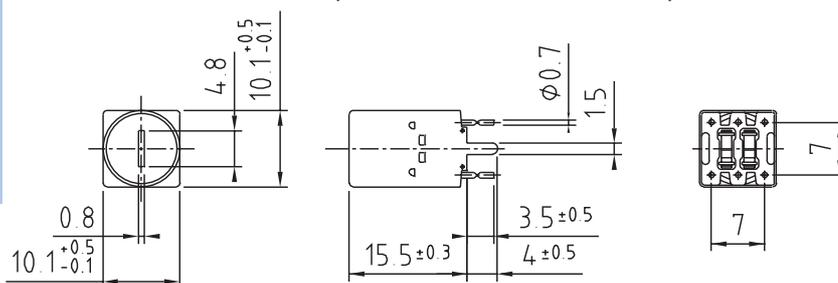
Low-Pass Filters For Audio V10-A3



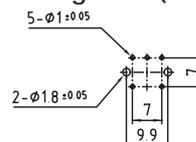
A filter using metal case, it offers excellent temperature and humidity characteristics.

No. of built-in capacitor : 2.

Dimensions (Unit : mm, Tolerance : ±0.2)

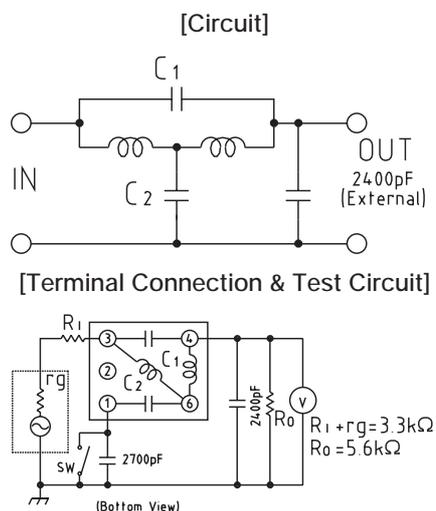


Mounting Hole (Tol : ±0.1)



CHARACTERISTICS (EXAMPLE)

Representative Example of Type V10-A



[Frequency Characteristics]

