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ABSTRACT

A filter device has a pass band in a band and an attenuation band in a band. The filter device includes first and second terminals, a first inductor connected to the first terminal, and an LC series resonator including a capacitor and a second inductor arranged in, among a first and second paths provided in parallel between the inductor and the terminal, the first path. The first inductor and the second inductor are magnetically coupled to each other.

