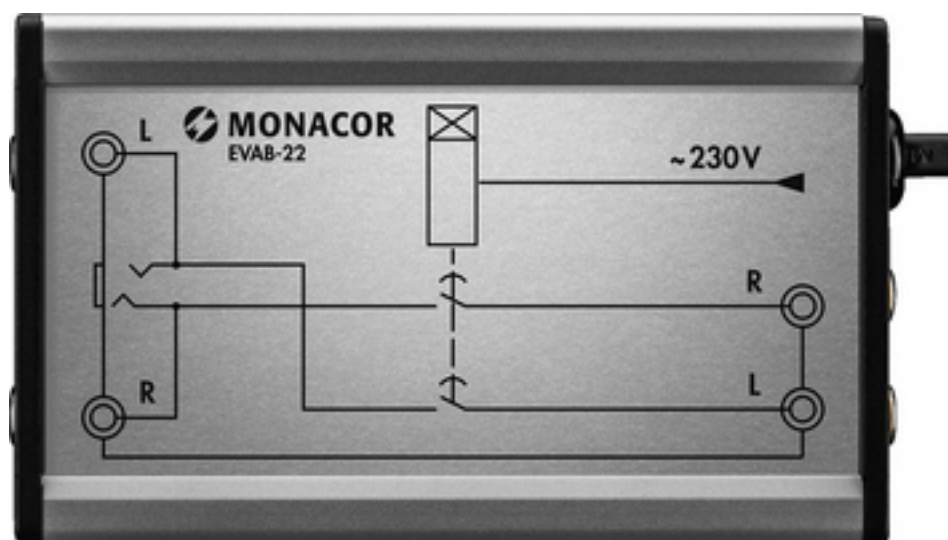


EVAB-22 - Loudspeaker Plop Protection

new



Audio signal switch-on delay

When switching an audio system with audio players, preamplifier and power amplifier on and off via a central switch, loud crackling or even a pop-like noise may occur and be heard from the connected speakers. This is caused by a charge potential passing through electrolytic capacitors in the signal path of the preamplifier when switched on. The EVAB-22 can prevent this unpleasant effect. For this purpose, you insert the device into the signal path between preamplifier (or signal source) and power amplifier. The EVAB-22 delays connection of the signal source to the power amplifier when switching the system on. The turn-on pulse does not reach the power amplifier. When the system is switched off, the signal path to the power amplifier is disconnected immediately, before a turn-off pulse can reach the power amplifier via the signal path.

- 1 x RCA input L/R
- 1 x 3.5 mm stereo jack input
- 1 x RCA output L/R
- Metal housing

Tekniset tiedot:

| | |
|---------------------------------------|--|
| Description | : speaker protection module |
| Nominal value | : - |
| Type | : switch-on delay |
| Colour | : - |
| Material | : - |
| Suitable for | : preventing of interferences/clicking noises when switching playing devices, preamplifiers, power amplifiers on/off |
| Power supply | : ∿ 230 V/50 Hz |
| Admiss. ambient temp. | : 0-40 °C |
| Dimensions | : 114 x 66 x 37 mm |
| Length | : - |
| Mounting dimensions | : - |
| Weight | : 250 g |
| Connections | : inputs: 1 x RCA L/R, 1 x 3.5Â mm stereo jack outputs: 1 x RCA L/R |
| Other features | : - |
| Packing unit | : 1 |
| Packing dimensions (W x H x L) | : |
| Gross weight | : 0.35 kg |
| Net weight | : 0.25 kg |