

SES-MKP-MUTE

DESCRIPTION:

The Sescom SES-MKP-MUTE is a passive handheld XLR inline push-to-mute switch offering convenient momentary signal on/off control. When the button is pressed, the mic signal is momentarily reduced by 40db to provide a signal mute. The SES-MKP-MUTE is fully compatible with phantom power and offers silent operation with no pops or clicks. Housed in a rugged, black-anodized aluminum enclosure, the SES-MKP-MUTE is designed for trouble-free use in live performances, recordings, podcasts, lectures, and more.

FEATURES:

- Inline switch for Microphone signal control
- Instant Momentary mute button
- Rugged, black-anodized aluminum housing
- Compatible with phantom power
- 3-Pin XLR Female Input
- 3-Pin XLR Male Output



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SPECIFICATIONS:

- **Dimension:** 3x1.25x1.25in
- **Connection Type:** XLR
- **Capacitance between contacts:** ≤ 4 pF
- **Contact Resistance:** ≤ 5 m Ω
- **Dielectric Strength:** 1,5 kVdc
- **Insulation Resistance:**
 - **Male:** > 10 G Ω (initial)
 - **Female:** > 2 G Ω (initial)
- **Rated Current per Contact:** 16A
- **Rated Voltage:** < 50 V
- **Insertion Force:** ≤ 20 N
- **Withdrawal Force:** ≤ 20 N
- **Locking Device:** Latch lock
- **Lifetime:** > 1000 mating cycles
- **Contact Plating:** 0.2 μ m Au hard alloy over 2 μ m Ni
- **Contacts:**
 - **Male:** Brass (CuZn35Pb2)
 - **Female:** Bronze (CuSn8)
- **Insert Material:** Polyamide (PA 6.6 30% GR)
- **Locking Element:** Steel Ck67
- **Shell Material:** Zinc diecast (ZnAl4Cu1)
- **Shell Coating:** Black KTL
- **Protection Class:** IP 40
- **Temperature Range:** -22°F to 176°F (-30 °C to +80 °C)