

ME351 Gooseneck Microphone

Electret gooseneck microphone

Article Number

01 6906 00200051 (former 2906-002-000-51)



Characteristics

- Electret microphone capsule
- Unidirectional noise cancelling
- Solid plastic housing with gooseneck
- Integrated windscreen

Scope of delivery

- Gooseneck microphone with cable

Options

- Customized plugs and cables
- Various lengths of goosenecks
- [Minor modifications and individual adaptations](#) on request

Application range

- Radio and PA system in mobile and fixed applications

Accessories

- Various mounting brackets for M10 screw thread
- WS18 windscreen

Specifications

General

Housing	PC-ABS plastic, black
Gooseneck	Steel coil with external brass winding, black
Dimensions	Length 233 mm, head Ø 12 mm, gooseneck Ø 8 mm
Weight	85 g (3.0 oz)
Connection	1-wire cable, shielded, 3.3 m, without connector
Storage temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Operating temperature	-25 °C to +60 °C (-13 °F to +140 °F)

Microphone

Operating voltage	1.5 V to 9 V (DC)
Frequency range	75 Hz to 18 kHz at -10 dB
Sensitivity	8 mV/Pa (-42 dBV/Pa ± 3 dB) at 5 V/2 kOhm
Impedance	1.6 kOhm ± 20 % at 1 kHz/RL = 2 kOhm
Directivity	Cardioid (at 1 kHz; 180° -15 dB)