

ME110

**Electret hand
microphone
with one button**

Article-No.:
2960-001-000-03



Product:

Characteristics

- Electret microphone capsule
- Unidirectional noise canceling
- Rugged chromed housing
- Durable PEIGUM® spiral cable
- Very long life switching contact

Options

- Protection against unintentional button presses
- Customized plugs and cables
- Special button colors or symbols
- Black matte housing

Application range

- Radio and PA systems in mobile and fixed applications
- Specially designed for digital radios

Accessories

- HV5 mount
- Rubber protective ring for microphone head

Scope of delivery

- Hand microphone with PEIGUM® spiral cable

Technical Data:

General

Housing:	Brass, sand blasted chrome (matte)
Dimensions:	Length 142 mm, Head Ø 29 mm, Body Ø 24 mm
Weight:	190 g (6.7 oz)
Connection:	4-wire halogen free PEIGUM® spiral cable, 2 Wires shielded, Draw length max. 1.5 m, without connector
Operating and display elements:	1 Button, yellow
Storage temperature:	-30 °C to +70 °C (-22 °F to +158 °F)
Operation temperature:	-25 °C to +60 °C (-13 °F to +140 °F)

Microphone

Operating voltage:	1.5 V to 10 V
Frequency range:	100 Hz to 8 kHz at -10 dB
Sensitivity:	24 mV/Pa (-32 dBV/Pa ± 3 dB) at 3 V/2.2 kΩ
Impedance:	1.9 kΩ ± 20 % at 1 kHz/R _L = 2.2 kΩ
Directivity:	Cardioid (at 1 kHz; 180° -15 dB)