

TM168 Microphone Head

Dynamic microphone head

Article Number

01 6111 02110003 (former 2111-001-000-03)



Characteristics

- Dynamic microphone capsule
- Unidirectional high noise capsule
- Chromed housing
- Designed for gooseneck mounting
- Railway-compliant according to EN 50155

Scope of delivery

- Microphone head with cable

Options

- Microphone preamplifier
- Black housing
- Mounted on gooseneck
- [Minor modifications and individual adaptations](#) on request

Application range

- Desktop microphones in indoor applications

Accessories

- Various goosenecks and mounting brackets
- WS16 windscreen
- Microphone amplifier V966, V967, V856 and V857

Specifications

General

Housing	Brass, silver
Dimensions	Length 80 mm, Ø 24 mm
Weight	120 g (4.2 oz)
Connection	2-wire cable shielded, 3.0 m, without connector
Storage temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Operating temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Certifications	EN 50155, EN 50121-3-2

Microphone

Frequency range	150 Hz to 12 kHz at -10 dB
Sensitivity	1 mV/Pa (-60 dBV/Pa ± 3 dB)
Impedance	200 Ohm ± 20 % at 1 kHz
Directivity	Cardioid (at 1 kHz; 180° -20 dB)