

Technical Data

HT2-ATC



Hand microphone for the ATC area

- hand microphone made of anodized aluminium – available with different plugs incl. USB
- high attenuation of impact sound and valuable acoustic components
- a suitable holder is available on request
- can be delivered with different connectors - also USB

Technical data

Cable specification (Design)

Cord diameter: 0,07 mm²
 Insulation of cord: PETP (Polyamide)
 Insulation of coating: PUR (Polyurethane)
 Tensile strength lead: > 120 N
 Shield: Cu – round twist density > 90%
 Strength steel wires: > 2000 N/mm²
 Cord: Steel cord

Microphone

Pattern: electret
 Directional: omni-directional
 Sensivity: -36 dB V / Pa, 1 kHz
 Frequency range: 20 Hz – 16 kHz
 Impedance: 2200 Ohm
Additional data
 Length: 156 mm
 Diameter: 25 mm
 Life cycle PTT: min. 500.000 cycles

MTBF: 265.000h
Amplifier
 Distortion factor: 0,2 %
 Amplification: ca. 26 dB
 Operating voltage: +/- 12 V
 Power input: 15 mA
Additional Data
 Temperature range: -20°C to +70°C
 Weight: 202 g