

Technical Data

AircraftControl



Hearing protection headset for ground handling operations

- connection to the aircraft interphone system
- sound-damping up to 27 dB
- have a windscreen and a marked sign on one side of the microphone
- electret gooseneck microphone
- the waterproof speaker with Mylar membrane and metal cover give optimum communication
- waterproof up to 3 m depth, and is manufactured to the specifications RTCA and DO-160CO
- robust PTT-8 send button with a 180° turnable cloth clip
- 1,5 m – 6 m coiled PUR cord of yellow colour
- phone jack (6,35 mm) to connect with the interphone socket from the aircraft

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Noise attenuation: approx. 27 dB

Power input: approx. 5 mA

Send button

Housing: impact resistant plastic housing, black, with cloth clip

Life cycle: min. 1.500.000 cycles

Protection class: IP54 - Protection class: DIN EN

61058-1 VDE 0630 Part 1, EN 60529:1991 DIN

VDE 0470-1:1992-11

Microphone

Frequency range: 300 Hz – 9 kHz

Pattern: electret

Directional: noise cancelling (NC)

Impedance: 4400 Ohm

Sensitivity: -44 dB V / Pa, 1 kHz

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Temperature range: -30°C to +70°C

Weight: 945 g (incl. PTT button and coiled cord)

Operation voltage: 16 V

Speaker

Pattern: dynamic

Impedance: 150 Ohm at 1 mW / 1 kHz

Sound pressure level: max. 91dB

Frequency range: 100 Hz – 4,5 kHz