

HA5 Handset

Handset with one PTT button and cradle

Article Number

01 6506 00410051



Characteristics

- Elegant design and excellent surface feel
- Ideal for installations with limited space
- Large PTT button on the underside (easy handling for right and left-handed users)
- Dynamic earpiece
- Noise-compensating microphone capsule
- Wear-free hook recognition with magnetic contact

Scope of delivery

- Handset HA5 with spiral cable and connector
- Cradle A58 with screws and drilling template

Options

- [Minor modifications and individual adaptations](#) on request

Application range

- Ideal for mobile and fixed installation radio systems (both analogue and digital)

Accessories

- Cradle A58 with screws and drilling template

Specifications

General

| | |
|-----------------------|--------------------------------------|
| Housing | PC-ABS plastic, black |
| Weight | 200 g (7.0 oz) |
| Dimensions | |
| Operating elements | 1 PTT button on the underside |
| 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 V to 10 V (DC) |
| Frequency range | 150 Hz to 12 kHz at -10 dB |
| Sensitivity (in LRGP) | 6 mV/Pa (-44 dBV/Pa ± 3 dB) |
| Impedance | 2.2 kOhm ± 20 % at 1 kHz |
| Directivity | Cardioid |

Earpiece

| | |
|--------------------|---|
| Frequency range | 400 Hz to 5 kHz at -10 dB |
| Sensitivity | 22 dBPa/V ± 3 dB (IEC 3.2 low-leak coupler) |
| Impedance | 50 Ohm ± 20 % at 1 kHz |
| Max. input voltage | 1 V |