

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 $\pm$ 3 dB)
Impedance	2.2 kOhm $\pm$ 20 % at 1 kHz
Directivity	Cardioid

Earpiece

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