

# HA5

**Handset  
with one PTT button  
and cradle**

Article-No.:  
**6506-004-100-51**



## Product:

### Characteristics

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

### Application Range

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

### Accessories

- Cradle A58 incl. screws and drilling template

### Scope of Delivery

- Handset HA5 with PEIGUM® spiral cable and connector
- Cradle A58 incl. screws and drilling template

## Technical Data:

### General

Housing:	Plastic PC-ABS, black
Dimensions with cradle:	Height 30 mm, Width 50 mm, Depth 165 mm
Weight:	200 g
Connection:	8-wires halogen free PEIGUM® spiral cable, 2 wires shielded, Draw length max. 1.5 m, RJ50 connector (10-pin)
Operating and display elements:	1 PTT button on the bottom side
Storage temperature:	-30 °C to +70 °C
Operating temperature:	-25 °C to +60 °C

### Microphone

Operating voltage (DC):	1 V to 10 V
Frequency range:	150 Hz to 12 kHz at -10 dB
Sensitivity (in LRGP):	6 mV/Pa (-44 dBV/Pa ± 3 dB)
Impedance:	2.2 kΩ ± 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 Koppler)
Impedance:	50 Ω ± 20 % at 1 kHz
Max. input voltage:	1 V