

HA10 EVO Handset

Handset with thumb guard, one button and cradle

Article Number

01 6510 00200251



Characteristics

- Dynamic ear and microphone capsules
- Large push-to-talk button
- Flame-resistant plastic housing
- Durable spiral cable
- Cradle with locking mechanism for the handset with release button
- Automatic hook-switch mechanism in the cradle
- Connection via screw-down terminal strip

Scope of delivery

- Handset with spiral cable and cradle

Options

- Loudspeaker in the cradle
- Cradle with force-release mechanism
- Amplifier
- Electret microphone capsule
- [Minor modifications and individual adaptations](#) on request

Application range

- Radio and PS systems in mobile and fixed applications

Accessories

- Cradle loudspeaker 8 Ohms

Specifications

General

Housing	PC-ABS plastic, black
Dimensions	Height 85 mm, width 63 mm, depth 214 mm
Weight	395 g (13.9 oz)
Connection	12-pole terminal strip in the cradle, 6-wire, halogen-free spiral cable, 2 wires shielded, draw length 1.35 m max.
Operating elements	1 button, orange; release buttons, orange
Storage temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Operating temperature	-20 °C to +60 °C (-4 °F to +140 °F)

Microphone

Frequency range	200 Hz to 6 kHz at -10 dB
Sensitivity (in LRGP)	1 mV/Pa (-60 dBV/Pa $\pm$ 3 dB)
Impedance	200 Ohm $\pm$ 20 % at 1 kHz
Directivity	Omnidirectional

Earpiece

Frequency range	300 Hz to 4 kHz at -10 dB
Sensitivity	26 dBPa/V $\pm$ 3 dB (IEC 3.2 low-leak coupler)
Impedance	300 Ohm $\pm$ 20 % at 1 kHz
Maximum output	10 mW