

HA26 Handset

Handset with one button

Article Number

01 6506 02600251 (former 2506-113-000-51)



Characteristics

- Unidirectional noise cancelling electret microphone capsule
- Dynamic ear capsule
- Solid plastic housing
- Durable spiral cable
- Automatic hook-switch mechanism (A12 cradle only)
- Large push-to-talk button

Scope of delivery

- Handset with spiral cable

Options

- Customized plugs and cables
- Flame-resistant plastic housing
- Amplifier
- [Minor modifications and individual adaptations](#) on request

Application range

- Mobile radio and PA systems with increased ambient noise

Accessories

- A10 cradle
- A12, A12/2 cradle

Specifications

General

Housing	PC-ABS plastic, black
Dimensions	Height 41 mm, width 58 mm, depth 209 mm
Weight	195 g (6.9 oz)
Connection	7-wire, halogen-free spiral cable, 1 wire shielded, draw length 1.5 m max., without connector
Operating elements	1 button, orange
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	1.5 V to 10 V (DC)
Frequency range	200 Hz to 14 kHz at -10 dB
Sensitivity (in LRGP)	2 mV/Pa (-54 dBV/Pa $\pm$ 3 dB) at 3 V/2 kOhm
Impedance	1.4 kOhm $\pm$ 20 % at 1 kHz/RL = 2 kOhm
Directivity	Cardioid (at 1 kHz; 180° -15 dB)

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