

# one pu reac

one push-to-talk button ready for connection on FuG 8/9

HA8

Handset with

Article-No.: 2506-186-001-51



## Product:

#### Characteristics

- Dynamic ear capsule
- Electret microphone capsule
- Solid plastic housing
- Durable PUR spiral cable

#### Options

 Conductor RJ45 plug and adapter cable for terminal strip FuG 8/9

#### **Application Range**

- Analog public safety radio systems
- Installations with limited space

#### Accessories

A8 cradle with screws

#### **Scope of Delivery**

- Handset with PUR spiral cable and plug U127/U
- A8 cradle with screws

# Technical Data:

General	
Housing:	Plastic PC-ABS, black
Dimensions with cradle:	Height 36.2 mm, Width 50 mm, Depth 160 mm
Weight:	190 g (6.7 oz)
Connection:	5-wires halogen free PUR spiral cable,
	2 wires shielded, Draw length max. 1.5 m,
	plug U127/U
Operating and	1 push-to-talk button, blue
display elements:	
Storage temperature:	-30 °C to +70 °C (-22 °F to +158 °F)
Operation temperature:	-25 °C to +60 °C (-13 °F to +140 °F)

### Microphone

Operating voltage (DC):
Frequency range:
Sensitivity (in LRGP):
Impedance:
Directivity:

12 V 150 Hz to 12 kHz at -10 dB 4 mV/Pa (-48 dBV/Pa ± 3 dB) 200 Ω ± 20 % at 1 kHz Omnidirectional

#### Earpiece

Frequency range:	400 Hz to 4 kHz at -10 dB
Sensitivity:	17 dBPa/V ± 3 dB (IEC 3.2 Low-Leak coupler)
Impedance:	15 kΩ ± 20 % at 1 kHz
Max. input voltage:	500 mV

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Specifications subject to change. Product may differ from image.

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