

SAILOR 6202 Hand Microphone (406202A-00500) – Technical Specification

General Information

Product Name: SAILOR 6202 Hand Microphone
Part Number: 406202A-00500
Manufacturer: Cobham SATCOM / Thrane & Thrane
Equipment Type: Handheld Push-To-Talk (PTT) microphone
Application: Marine VHF radio communication systems

Functional Specifications

Microphone Type: Electret microphone
Operation Mode: Push-To-Talk (PTT) voice transmission
Communication Type: Half-duplex (transmit when PTT is pressed)
Audio Interface: Direct audio input to VHF radio control unit
Connection: Can connect to front or rear microphone port of compatible radios

Mechanical Characteristics

Design: Ergonomic handheld microphone
Housing Material: Marine-grade impact-resistant polymer
Cable: Integrated connection cable
Mounting: Handheld operation

Environmental Specifications

Waterproof Rating: IPx6 / IPx8
Environment: Suitable for marine bridge installations and offshore vessels
Construction: Corrosion-resistant for harsh marine conditions

Physical Data

Weight: Approx. 0.30 – 0.35 kg
Length: Approx. 150 mm
Width: Approx. 60 mm
Depth: Approx. 40 mm

Compatibility

SAILOR 6210 VHF
SAILOR 6215 / 6216 / 6217 VHF DSC
SAILOR 6222 VHF DSC
SAILOR 7222 VHF DSC
Compatible with SAILOR 6200 and 6300 series radios