# CROUSE-HINDS SERIES

# IMCOS-1001 Tone generator & audio equalizer



## Product description

IMCOS-1001 is a marine approved tone generator and message player for IMCOS-3002 system controller assembly.

### Features

- Part of IMCOS-3002 system controller assembly, IMCOS-1001 is a tone and message generator
- 3 independent audio inputs with pre-amplification circuit
- Audio output with volume regulation and temporization according to IMCOS-3000 Controller settings
- Up to 60 different audio output audio signals (tone or pre-recorded message)
- Messages are stored on SD memory card to allow easy upload/download
- Messages in MP3 format



### Specification

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Туре	PCB card				
Mounting	Part of IMCOS-3002 controlle assembly. Fitted in one slot of IMCOS-7P connector PCB				
Power supply	24 V DC				
Dimensions	Width 110 mm, Height 87 mm				

### Positioning inside IMCOS-7P

Imcos 7P conector PCB - 7 slots - upper view (Fitted inside imcos 3002 - controller assembly) Side 1- master Side 2 - back up							
	I	olde z - back up					
Imcos 9220 (imcos 3004 back up PCB) Frem most 100 ki	Imcos 1000 alarm tone gen. PCB	Imcos 9220 line switcher PCB	Imcos 1000 alarm tone gen. PCB (back up)	Imcos 8210 preamplifier PCB (back up)	Imcos 3001 chime PCB		

#### **Ordering requirements**

The following code is designed to help in selection of the correct unit. Build up the reference number by inserting the code for each component into the appropriate box.

Model IMCOS-1001



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