

IMCOS-PA150-V2 Power amplifier



Product description

IMCOS-530-CN is an aviation type headset suitable for noisy areas where hands-free operation is required.

Can be equipped with different length extensions for connection to IMCOS talk back stations and IMCOS self powered telephones amplified stations.

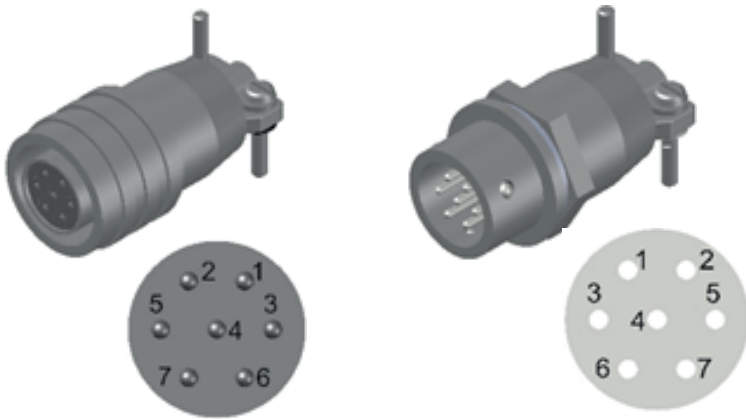
Features

- Soft double foam head pads
- Noise reduction pads
- Noise cancelling microphone
- Steel boom for steady microphone placement
- Extensions from 1 to 15 mt.
- Headset volume control
- Headset size range 10 to 14 cm.

Specification

Colour	Black
Microphone	Noise-cancelling electret
	Freq. response: 100Hz to 5kHz
	Sensitivity: -33±4 dB Matching impedance: 150-1000 ohms
Headset	Dynamic type with in ear volume control
	Frew. Response: 100Hz to 8kHz
	Sensitivity: 95±5 dB SPL Impedance: 150 ohms
Noise Reduction	Attenuation 20Hz~20KHz Capability 18~21dB
Headset Size Range	10-14cm
Weight	0.7 (approx. kg.) + Extension
Connection	1mt. cable with XS type + extension interface
Operating Temp	-20°C to +70°C

XS Type Connectors



M23 Type Connector



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-PA150-V2

All specifications, dimensions, weights and tolerances are nominal (typical) and Gitiessse reserve the right to vary all data without prior notice. No liability is accepted for any consequence of use.

IMCOS™ System is type approved by seven marine class societies.

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Printed in EMEA
Reference No. DSIM0102A
June 2018

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