

IMCOS-2005 IMCOS Signal relay PCB



Product description

The IMCOS-2005 is a high sensitivity signal relay board designed to switch audio signals by means of relays controlled dry contacts.

The board can be configured to provide 6 audio output lines from 6 audio input lines.

Type approved by marine class societies.

Features

- Driven by IMCOS-3000 controller
- 6 independent audio channel with individual status LED
- Fail safe function with NO/NC contact
- Standard size in order to fit rail mounting card holders
- Screw terminals for simple and fast wiring



Powering Business Worldwide

Specification

Type	PCB card
Mounting	Plate mounting or optional DIN rail mounting support
Wiring	5.08 screw terminal blocks
Power supply	24 V DC
Power consumption	2 W
Relay contact form	DPDT (2c)
Relay max switching current	1 A
Dimensions	Width 160 mm, height 70 mm, depth 25 mm
Relay capacity	6 input/output lines
Weight	0,2 Kg

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-2005

All specifications, dimensions, weights and tolerances are nominal (typical) and Gitesi 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.