Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE ELECTRICAL INSTRUMENT

Thermometer

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: This meter can be used to indicate and monitor temperature by externally wiring PT100 sensor, has thermometer , thermometer with alarm , and thermometer with transmission. ...

Key Highlights

Category	Marine Electrical Instrument
Standard	DIN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Electrical Instrument	Model / SKU	Thermometer
Standard	DIN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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Product Description:

This meter can be used to indicate and monitor temperature by externally wiring PT100 sensor, has thermometer , thermometer with alarm , and thermometer with transmission.

a.Thermometer with alarm has two relay outputs, each channel via the front buttons to set the alarm point, but also set the alarm mode through the front built-in dial switch for each channel, and set the alarm delay time through the bottom rotary encode switch for each channel.

Thermometer with alarm type beam of light from the LED lighting section to display the alarm area. When the pointer falls in the alarm area, the alarm switch signal generated, the alarm action achieved, and the LED in the corresponding alarm area lights. When the pointer leaves the alarm area, the meter alarm condition lifts.

b.Thermometer with alarm has three ways of relay output, set the alarm point for each channel via adjustable potentiometer on the bottom.

c.Thermometer with transmission has one channel analog transmission output, the measured values can be transmission output,and the output signal is voltage or current.

Technical Specification:

Error: The error of indication value: ±1.5% FS

The error of alarm output setting value: ±2.5% In

The error of transmission output value: ±1.0% FS