MARINE ELECTRICAL INSTRUMENT

KLY-RA200TW Full-screen Rudder Angle Indicator

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: It Indicates vessel's rudder angle position, adopting traditional moving-coil movement, ensure quick response time. This indicator, has 3 big windows with large fonts and scale, and visib...



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**	KLY-RA200TW-Full-screen-Rudder-Angle-Indicator
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:

It Indicates vessel's rudder angle position, adopting traditional moving-coil movement, ensure quick response time.

This indicator, has 3 big windows with large fonts and scale, and visible areas, let user can quickly and easily to get the indicator's reading from any angle up to 250°and from a distance of up to 5m.

With Illuminated function, built-in long-life LED, can ensure to get reading normally in dimmer condition.

This series of indicator is water-proof, anti-salt mist, suitable for marine environment.

Model prefix is KLY-RA200TW.

Indicator offers two styles on scale plate

Technical Specification:

Number	Scale plate	Scale Division	Scale Numbers	Pointer
1	White	Black	Black	Blac
2	Black	Yellow	Yellow	Yellow

Technical Specification

Parameters		KLY-RA200TW		
Accuracy		1.5		
Dimmer power supply V		24V AC/DC -25/+30%		
Consumption W		≤4W		
Analog output	mA	DC 0-1mA	0-20mA	DC 0-100mA
		DC -1-0-1mA	4-20mA	DC -100-0-100mA
	V	DC 0-1V	0-10V	DC 0-100V
		DC -1-0-1V	-10-0-10V	DC -100-0-100V
Input load -		Voltage: >1KΩ/V Current: ≤1V		
Wire capacity		Soft wire 0.3-2.5mm² Hard wire 0.2-2.5mm² Gauge 24-12AWG		
Meter mounting hole mm		Φ5.5 x 6		
		Minimum	Standard	Maximum
Operating temperature ℃		-10	-	55
Storage temperature ℃		-20	-	70
Relative Humidity(Noconderesation)%		25	-	93
Temperature Affect		Between-15 and55℃ Max ±1.5% -15···55℃ ±1.5%		
Ingress Progress		Front panel: IP54		
Safety Standard		Safety Class: CAT III. -300V		
		Pollution degree : 2		
Material		LG LUPOY GP-1006-F		
Size mm		Φ370x11.5		
Weight Kg		-	-	1.5

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