RUDDER ANGLE INDICATOR

HLD-RAIS100 Rudder Angle Indication System

ISO9001 Supplier

Class Certificate

Export Supply

HLD-RAIS100 Rudder Angle Indication System The Rudder Angle Transmitter is mechanically linked and synchronised to the rudder stockto simultaneously transmit the rudder angle information to the connection un...



Key Highlights

Category	Rudder Angle Indicator
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	Rudder Angle Indicator	**Model / SKU**	HLD-RAIS100-Rudder-Angle-Indication-System
Standard	DIN	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

China HLD-RAIS100 Rudder Angle Indication System:

HLD-RAIS100 Rudder Angle Indication System

The Rudder Angle Transmitter is mechanically linked and synchronised to the rudder stockto simultaneously transmit the rudder angle information to the connection unit, Theconnection unit process the rudder angle value and transmits rudder angle value to allconnection indicators,The transmission is a chieved using with the latest CAN bus technol-ogy that allows self-synchronization of the indicators and ease of calibration of the system.An unlimited number of indicators can be connected to the system, The system alsoprovides outputs in IEc 61162 format for external equipment.

System specifications:

Performance Standards: According tol5020673-2007、1M0 Resolution A.1021、MSC64(67)

EMC/EMI: According to lEC 60945 ed4.0 (2002)

Power Supply: 110/220VAC,50/60Hz and 24VDC; Consumption<30W

Language:English

Interface: 8x Output for Indicators、2x IEC 61162 for VDR, etc

1x ON/OFF Volt-free Alarm contact for system failure

Scale ranges: 土35、土45 or +65 degrees,Division scale:1 degree

Accuracy: Less than 0.5 degree error

Damping time：<3 seconds