

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE TRANSFORMERS

# BH-0.66TH III-2P Type Marine Current Transformer

ISO9001 Supplier

Class Certificate

Export Supply

Transformer Definition Transformer, instrument transformer), also known as instrument transformer, current transformer and voltage transformer is a general designation to high voltage to low voltage, large current to...



### Key Highlights

Category	Marine Transformers
Standard	GB
Weight / Size	GB20840, IEC61869 BH-0.66TH III-2P Marine Current Transformer Drawing BH...
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 Transformers	Model / SKU	BH-0-66TH-III-2P-Type-Marine-Current-Transformer
Standard	GB	Weight / Size	GB20840, IEC61869 BH-0.66TH III-2P Marine Current Transformer Drawing BH-0.66TH III-2P Marine Current Transformer Parameters Rated Primary Current Overall Size Inner Hole Size W H D a b 50III-2P 111 135 75 52 32 60III-2P 130 166 75 63 59 80III-2P 165 171 75 83 54 100III-2P 191 172 75 103 56 120III-2P 221 204 90 130 81 170III-2P 255 201 60 167 106 200III-2P 230 169 60 225 56
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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## Transformer Definition

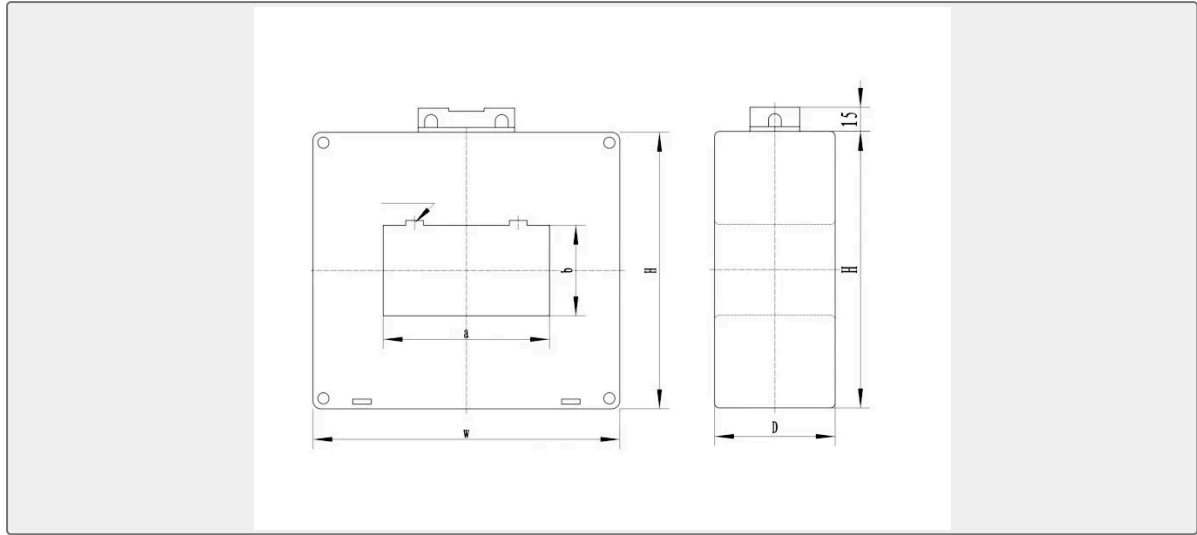
Transformer, instrument transformer), also known as instrument transformer, current transformer and voltage transformer is a general designation to high voltage to low voltage, large current to small current, its function is used to measure or to protect system is mainly to high voltage or high current in proportion to transform into standard low voltage (100 v) or small current (5 a or 1 a, shall mean rating), in order to achieve the standardization of measuring instrument to protect equipment and automatic control equipment, miniaturization transformer can also be used to separate the high voltage system at the same time, in order to ensure personal and equipment safety.

## BH-0.66TH III-2P Marine Current Transformer

- 1.Application: mainly used for electric power, electrical line voltage measurement, overload protection, intercept signal.
- 2.Working temperature: -40°C~+40°C
- 3.Rated voltage: 0..66KV
- 4.Rated frequency: 50/60 HZ
- 5.Rated primary voltage:5~10000kv
6. Rated secondary voltage: 1~5A
- 7.Rated secondary load: 2.5~50VA
- 8.Accurate level: 5P,10P
- 9:Standard: GB20840, IEC61869



## BH-0.66TH III-2P Marine Current Transformer Drawing



## BH-0.66TH III-2P Marine Current Transformer Parameters

Rated Primary Current	Overall Size			Inner Hole Size	
	W	H	D	a	b
50III-2P	111	135	75	52	32
60III-2P	130	166	75	63	59
80III-2P	165	171	75	83	54
100III-2P	191	172	75	103	56
120III-2P	221	204	90	130	81
170III-2P	255	201	60	167	106
200III-2P	230	169	60	225	56