MARINE TRANSFORMERS

LMZJ1-0.5TH 1000-5000/5A 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 ...



Key Highlights

Category	Marine Transformers
Standard	GB
Weight / Size	GB20840, IEC61869 LMZJ1-0.5TH 1000-5000/5A Marine Current Transformer Pa...
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**	LMZJ1-0-5TH-1000-5000-5A-Marine-Current-Transformer
Standard	GB	**Weight / Size**	GB20840, IEC61869 LMZJ1-0.5TH 1000-5000/5A Marine Current Transformer Parameters Rated Primary Current Size A C D H h L B B1 1000-1200/5A 170 50 100 152 90 120 45 56 1500-2000/5A 195 50 120 152 90 120 45 56 3000-4000/5S 216 70 140 175 102 150 46 56 5000/5A 245 88 150 220 128 180 55 64
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 equiment safety.

LMZJ1-0.5TH 1000-5000/5A Marine Current Transformer

1.Application: mainly used for electric power, electrical line voltage measurement,overload protection, intercept signal.
2.Working temperature: -40℃~+40℃
3.Rated voltage: 0..5KV
4.Rated frequency: 50/60 HZ
5.Rated primary voltage:5~8000kv
6. Rated secondary voltage: 1~5A
7.Rated secondary load: 2.5~50VA
8.Accurate level: 5P,10P
9:Standard: GB20840, IEC61869

LMZJ1-0.5TH 1000-5000/5A Marine Current Transformer Parameters

Rated Primary Current	Size							
	A	C	D	H	h	L	B	B1
1000-1200/5A	170	50	100	152	90	120	45	56
1500-2000/5A	195	50	120	152	90	120	45	56
3000-4000/5S	216	70	140	175	102	150	46	56
5000/5A	245	88	150	220	128	180	55	64