

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE TRANSFORMERS

## MT25-12 Engine Controllable module

MT25-12 Engine Controllable module Weight 1kg/pcs Data sheet :

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Marine Transformers
Standard	EN
Weight / Size	MT25-12 Engine Controllable module Weight 1kg/pcs Data sheet :
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	MT25-12-Engine-Controllable-module
Standard	EN	Weight / Size	MT25-12 Engine Controllable module Weight 1kg/pcs Data sheet :
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

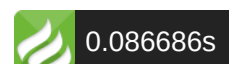
### China MT25-12 Engine Controllable module:

MT25-12 Engine Controllable module

Weight 1kg/pcs



Data sheet :



单位	参数值					符号
$I_{T(AV)}$	16	25	40	55	70	A
$I_{TRMS}$	25	39	63	86	110	A
$I_{TSM}$	250	400	630	870	1100	A
$V_{TM}$	$\leq 1.8$					V
$V_{GT}$	$\leq 3$					V
$I_{GT}$	20-80					mA
$I_H$	10-100					mA
$I_{ERM}/I_{DRM}$	$(V_A = V_{DRM}, T_J = 125^\circ C)$					mA
$V_{ERM}$	800-1600 ( $I_{ERM}/I_{DRM}=10mA$ 门极开路)					V
$V_{DRM}$						
$di/dt$	$\geq 50$					A/ $\mu s$
$V_{ISO(AC)}$	$\geq 2500$ (1min)					V
$T_J$	-40→125					°C
$T_C$	80					°C
$T_{stg}$	-40→125					°C