

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}	≤ 1.8					V
V_{GT}	≤ 3					V
I_{GT}	20~80					mA
I_H	10~100					mA
I_{RRM}/I_{DRM}	≤ 3 ($V_A=V_{DRM}$, $T_J=125^\circ\text{C}$)					mA
V_{RRM}	800~1600 ($I_{RRM}/I_{DRM}=10\text{mA}$ 门极开路)					V
V_{DRM}						
di/dt	≥ 50					A/ μs
$V_{ISO(AC)}$	≥ 2500 (1min)					V
T_J	-40~+125					$^\circ\text{C}$
T_C	80					$^\circ\text{C}$
T_{stg}	-40~+125					$^\circ\text{C}$