

MARINE TRANSFORMERS

BKZ-10 Series Marine Rectifier Power Supply Device

ISO9001 Supplier

Class Certificate

Export Supply

BKZ-10 Series Marine Rectifier Power Supply Device: 1、 Purpose BKZ rectifier power supply device (hereinafter referred to as rectifying device) is a working in the device which ordinarily used in changing AC...



Key Highlights

Category	Marine Transformers
Standard	DIN
Weight / Size	It is of simple structure, user-friendly and reliable performance, which...
Certificate	CCS. BV. CE

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

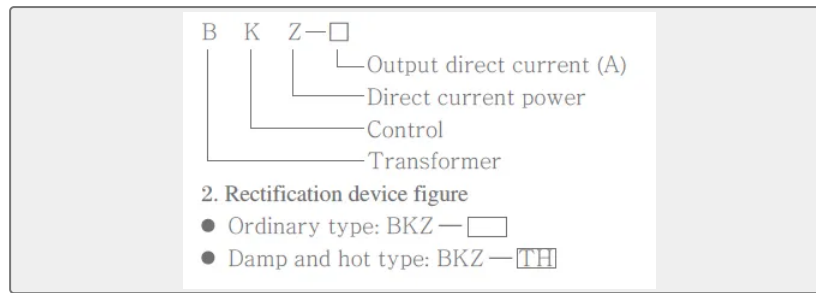
Technical Specifications

Category	Marine Transformers	Model / SKU	BKZ-10-Series-Marine-Rectifier-Power-Supply-Device
Standard	DIN	Weight / Size	It is of simple structure, user-friendly and reliable performance, which can be used as small size power supply with DC.
Certificate	CCS. BV. CE	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

- BKZ-10 Series Marine Rectifier Power Supply Device:
- Technical data:

BKZ-10 Series Marine Rectifier Power Supply Device:



1. Purpose

BKZ rectifier power supply device (hereinafter referred to as rectifying device) is a working in the device which ordinarily used in changing AC power supply into DC 24 Voltages circuit of AC. 50~60Hz and the voltage up to 500V). It is of simple structure, user-friendly and reliable performance, which can be used as small size power supply with DC. 24V for various electric equipment.

2. Service conditions

I A height above sea-level not exceeding 1000m;

I A temperature of ambient air not below -25°C and not above $+45^{\circ}\text{C}$;

I Relative air humidity: ordinary type $\leq 85^{\circ}\text{C}$, damp and hot type $\leq 95^{\circ}\text{C}$;

I In medium without risk of explosion and with too insufficient air and electric insulation dust to corrode metal and damage insulation;

I In environment without water vapor and equipped with rainproof device.

3. Structure

Rectifying device is mainly consisting of control transformer, rectifier element and JDO-1006 terminal, which can be installed in control panel or cabinet directly. Alternating current input end is equipped with $\pm 5\%$ V tapping, which can be chosen used , 4 silicon rectifying components are constituting single phase bridge-type full wave rectifying circuit, the voltage of output is DC. 24V.

Technical data:

Tapy	Rate output current (A)	Dimension (mm)	Install size (mm)	Mounting hole Φ
BKZ-5	5	212×150×165	152×130	7×10
BKZ-10	10	252×210×190	200×185	7×12
BKZ-20	20	300×220×190	220×200	7×12
BKZ-30	30	440×250×240	300×236	7×15
BKZ-40	40	440×250×240	300×236	7×15
BKZ-50	50	400×410×240	300×375	7×25
BKZ-70	70	400×410×330	300×375	7×25
BKZ-80	80	400×410×330	300×375	7×25
BKZ-100	100	400×410×330	300×375	7×25