

MARINE TRANSFORMERS

SG-10 Series Marine Three Phase Dry-type Transformer

SG-10 Series Marine Three Phase Dry-type Transformer: 1、 Purpose Apply to low voltage power transmission and distribution with rated frequency of 50~60Hz and various electric equipment. 2、 ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

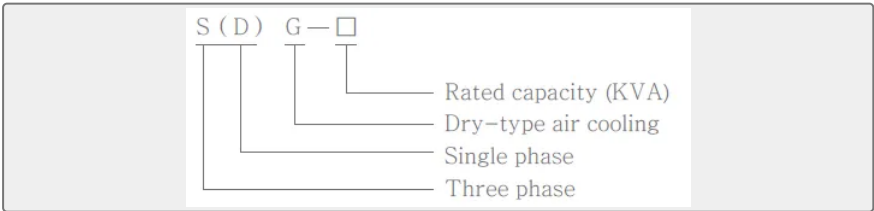
Category	Marine Transformers
Standard	DIN
Material	3、 Structure The cores of transformer are constructed of the high quality...
Weight / Size	Type Rated capacity Rated voltage (V) Overall dimension Install size (KV...
Certificate	CCS BV CE

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

Technical Specifications			
Category	Marine Transformers	Model / SKU	SG-10-Series-Marine-Three-Phase-Dry-type-Transformer
Standard	DIN	Material	3、 Structure The cores of transformer are constructed of the high quality , cold-rolled silicon steel.
Weight / Size	Type Rated capacity Rated voltage (V) Overall dimension Install size (KVA) Primary Secondary A D E B C SG-1/0.5 1 110 250 190 240 170 100 SG-2/0.5 2 280 210 270 195 120 SG-3/0.5 3 220 127 280 210 270 195 130 SG-4/0.5 4 300 220 300 225 145 SG-5/0.5 5 480 300 380 320 112 SG-10/0.5 10 380 220 550 310 400 350 121 SG-15/0.5 15 570 320 440 360 126 SG-25/0.5 25 620 350 500 400 141 SG-35/0.5 35 400 380 650 360 550 430 146 SG-50/0.5 50 720 370 580 480 160 SG-75/0.5 75 820 380 630 540 175 SG-100/0.5 100 440 400 900 400 700 580 195 SG-200/0.5 200 1050 450 850 700 225	Certificate	CCS BV CE
Warranty	12 Months unless specified otherwise	Origin	China

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SG-10 Series Marine Three Phase Dry-type Transformer:



1、 Purpose

Apply to low voltage power transmission and distribution with rated frequency of 50~60Hz and various electric equipment.

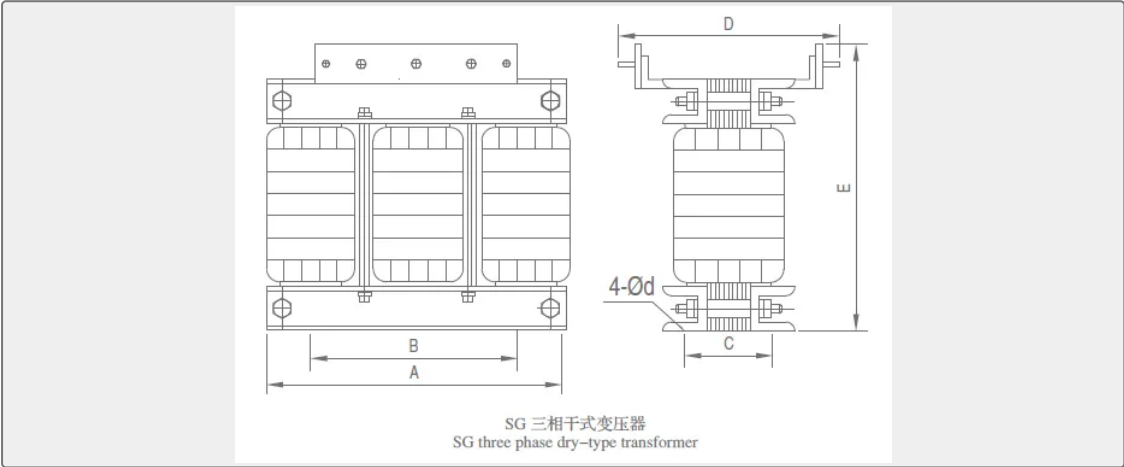
2、 Service conditions

A height above sea-level not exceeding 1000m;
A temperature of ambient air not below -25°C and not above +45°C ;
Relative air humidity: ≤95%;
In environment with waterproof equipment and without water vapor.

3、Structure

The cores of transformer are constructed of the high quality , cold-rolled silicon steel. as to the transformer with the power above 5 KVA, the coil is cylinder type, it has no steel enclosures, guiding the primary and secondary outlet coil to fixed wiring board or wiring electric conduction, transformer iron core should be connected land.

Technical data:



Type	Rated capacity	Rated voltage (V)		Overall dimension			Install size	
	(KVA)	Primary	Secondary	A	D	E	B	C
SG-1/0.5	1	110	250	190	240	170	100	
SG-2/0.5	2	280	210	270	195	120		
SG-3/0.5	3	220	127	280	210	270	195	130
SG-4/0.5	4	300	220	300	225	145		
SG-5/0.5	5	480	300	380	320	112		
SG-10/0.5	10	380	220	550	310	400	350	121
SG-15/0.5	15	570	320	440	360	126		
SG-25/0.5	25	620	350	500	400	141		
SG-35/0.5	35	400	380	650	360	550	430	146
SG-50/0.5	50	720	370	580	480	160		
SG-75/0.5	75	820	380	630	540	175		
SG-100/0.5	100	440	400	900	400	700	580	195
SG-200/0.5	200	1050	450	850	700	225		

