MARINE TRANSFORMERS

Marine Transformer CSGD

ISO9001 Supplier

Class Certificate

Export Supply

1. The core is made of high quality cold rolled silicon steel sheet carefully fold. 2. The winding by high strength wire, double glass silk covered wire or composite insulation wire winding and become, insulation c...



Key Highlights

Category	Marine Transformers
Standard	DIN
Material	The core is made of high quality cold rolled silicon steel sheet careful...
Weight / Size	Marine Transformer CSGD Technical Specifications Input voltage 440V 440V...
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**	Marine-Transformer-CSGD
Standard	DIN	**Material**	The core is made of high quality cold rolled silicon steel sheet carefully fold.

Weight / Size	Marine Transformer CSGD Technical Specifications Input voltage 440V 440V 690V Frequency 50 HZ 60 HZ Link set label Y,yn0 D,yn11 Y,d11 D,y11 Output voltage 440V 230V Insulation level 5KV/min Insulation class B, F, H Type Capacity (kVA) No-load loss (W) Load loss 115℃ (W) No-load current (%) open-circuit impedance Overall dimensions (mm) Weight (KG) Installation dimensions(mm) a*b CSD (CSGD) 3 80 115 14 3.5 400 260 380 50 180 200 14 5 95 175 12 3.5 450 300 420 57 200 210 14 7.5 130 250 11 3.5 490 360 460 73 230 270 14 10 160 305 10 3.5 490 360 520 87 230 270 14 16 200 395 9 3.5 560 380 560 125 280 290 14 20 210 510 7 3.5 620 400 570 157 320 310 14 25 230 560 6 3.5 600 430 590 183 300 340 14 30 240 640 4.5 3.5 600 430 590 189 300 340 14 35 250 680 4.5 3.5 690 460 590 235 360 370 14 40 260 725 4 3.5 730 450 600 254 380 360 14 50 275 1050 3.5 3.5 750 495 695 320 400 395 14 63 290 1325 3 3.5 800 495 700 335 430 390 14 80 380 1540 3 3.5 820 550 700 410 440 450 14 100 460 1950 2.5 3.5 900 560 860 540 480 460 14 125 560 2270 2.2 3.5 1000 600 860 610 520 500 18 160 640 2440 1.8 3.5 1000 600 880 660 520 490 18 200 760 2665 1.8 3.5 1010 610 980 840 540 490 18 250 820 2915 1.8 3.5 1025 650 1030 910 550 510 18 350 980 3930 1.5 4 1200 650 1150 1150 640 550 18 400 1120 4210 1.5 4 1300 450 1200 1200 660 550 18 500 1320 5155 1.5 4 1400 800 1250 1480 700 600 18 CSD CSCD CSCBD 630 1550 6205 1.5 6 1500 850 1300 1730 720 650 18 800 1800 6300 1.2 6 1600 900 1400 1990 750 700 18 1000 2050 8590 1.2 6 1700 950 1500 2350 800 700 18 1250 2350 10215 1 6 1800 1000 1600 2910 860 700 18
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

	1600 2800 12410 1 6 1900 1100 1700 3180 940 800 18 2000 3800 15270 0.8 6 2000 1200 1800 4180 960 900 18 2500 4600 19135 0.8 6 2000 1300 1900 4900 1000 1000 18		
Warranty	12 Months unless specified otherwise	**Origin**	China

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China Marine Transformer CSGD:

1. The core is made of high quality cold rolled silicon steel sheet carefully fold.

2. The winding by high strength wire, double glass silk covered wire or composite insulation wire winding and become, insulation class is B, F or class H.
3. The transformer enclosure made of high qualified steel plate, the structure on both fully considering the air circulation, and can effectively prevent droplets and prevent rats into the internal.
4. The patch panel and switch terminal inside the transformer enclosure, can be easily through the introduction of cable box on the left or the right of the stuffing box received a patch panel.

Marine Transformer CSGD Technical Specifications

Input voltage		440V 440V 690V			Frequency	50 HZ 60 HZ	Link set label	Y,yn0 D,yn11 Y,d11 D,y11
Output voltage		440V 230V			Insulation level	5KV/min	Insulation class	B, F, H
Type	Capacity (kVA)	No-load loss (W)	Load loss 115℃(W)	No-load current (%)	open-circuit impedance	Overall dimensions (mm)	Weight (KG)	Installation dimensions(mm) a*b

CSD (CSGD)	3	80	115	14	3.5	400	260	380	50	180	200	14
	5	95	175	12	3.5	450	300	420	57	200	210	14
	7.5	130	250	11	3.5	490	360	460	73	230	270	14
	10	160	305	10	3.5	490	360	520	87	230	270	14
	16	200	395	9	3.5	560	380	560	125	280	290	14
	20	210	510	7	3.5	620	400	570	157	320	310	14
	25	230	560	6	3.5	600	430	590	183	300	340	14
	30	240	640	4.5	3.5	600	430	590	189	300	340	14
	35	250	680	4.5	3.5	690	460	590	235	360	370	14
	40	260	725	4	3.5	730	450	600	254	380	360	14
	50	275	1050	3.5	3.5	750	495	695	320	400	395	14
	63	290	1325	3	3.5	800	495	700	335	430	390	14
	80	380	1540	3	3.5	820	550	700	410	440	450	14
	100	460	1950	2.5	3.5	900	560	860	540	480	460	14
	125	560	2270	2.2	3.5	1000	600	860	610	520	500	18
	160	640	2440	1.8	3.5	1000	600	880	660	520	490	18
	200	760	2665	1.8	3.5	1010	610	980	840	540	490	18
	250	820	2915	1.8	3.5	1025	650	1030	910	550	510	18
	350	980	3930	1.5	4	1200	650	1150	1150	640	550	18
	400	1120	4210	1.5	4	1300	450	1200	1200	660	550	18
	500	1320	5155	1.5	4	1400	800	1250	1480	700	600	18

CSD CSCD CSCBD	630	1550	6205	1.5	6	1500	850	1300	1730	720	650	18
	800	1800	6300	1.2	6	1600	900	1400	1990	750	700	18
	1000	2050	8590	1.2	6	1700	950	1500	2350	800	700	18
	1250	2350	10215	1	6	1800	1000	1600	2910	860	700	18
	1600	2800	12410	1	6	1900	1100	1700	3180	940	800	18
	2000	3800	15270	0.8	6	2000	1200	1800	4180	960	900	18
	2500	4600	19135	0.8	6	2000	1300	1900	4900	1000	1000	18