

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE TRANSFORMERS

Marine Transformer CDGS

1. Core using by the high quality cold rolled silicon steel belt core coiling of the CD, or USES the high quality cold rolled silicon steel sheet pile with and approved by a special process treatment to reduce no-load...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Transformers
Standard	EN
Material	Core using by the high quality cold rolled silicon steel belt core coili...
Weight / Size	Marine Transformer CDGS Technical Specifications Input voltage 230V 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-CDGS
Standard	EN	Material	Core using by the high quality cold rolled silicon steel belt core coiling of the CD, or USES the high quality cold rolled silicon steel sheet pile with and approved by a special process treatment to reduce no-load current and no-load loss.
Weight / Size	Marine Transformer CDGS Technical Specifications Input voltage 230V 440V 440V 690V Frequency 50 HZ 60 HZ Link set label I,10 I,16 Output voltage 400V 230V 115V 25V Insulation level 5KV/min Insulation class B, F Type Capacity (kVA) No-load loss (W) Load loss 115°C(W) No-load current (%) open-circuit impedance Overall dimensions(mm) L*W*H Weight (KG) Installation dimensions(mm) a*b*d CDCS (CDGS) 0.5 16 25 18 3 198 160 260 10 160 120 8 1 22 45 16 3 198 160 270 15 160 120 8 2 40 65 14 3 240 180 300 24 200 140 10 3 55 75 12 3 240 180 330 35 200 140 10 5 80 125 10 3 270 210 360 50 240 180 12 CDD (CDGD) 5 80 125 10 3 430 300 460 50 180 210 12 7.5 100 190 9 3 440 320 540 80 200 220 14 10 110 245 8 3 480 320 560 90 200 230 14 15 150 310 8 3 520 350 580 120 200 260 14 20 180 350 6 3 520 410 700 130 200 310 14 25 220 415 5 3 560 420 700 140 280 320 14 30 240 510 5 3 560 450 740 170 280 350 14 40 265 680 5 3 670 540 790 260 285 440 18 50 300 710 4 3 690 570 810 300 305 470 18 63 320 815 4 3 750 580 860 340 315 480 18 75 360 975 3 3 780 590 880 390 335 490 18 100 420 1115 3 3 830 610 940 470 370 510 18	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS



Warranty	12 Months unless specified otherwise	Origin	China
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■ China Marine Transformer CDGS:

■ Marine Transformer CDGS Technical Specifications

China Marine Transformer CDGS:

1. Core using by the high quality cold rolled silicon steel belt core coiling of the CD, or USES the high quality cold rolled silicon steel sheet pile with and approved by a special process treatment to reduce no-load current and no-load loss.
2. The coils for class B or class F insulation.
3. The core and coil with epoxy resin casting, firm structure, good heat dissipation, has a good waterproof performance.
4. The cable entry leads through the top of the transformer terminal block wiring conveniently.

Marine Transformer CDGS Technical Specifications

Input voltage		230V 440V 440V 690V			Frequency		50 HZ 60 HZ		Link set label		I, I0 I, 16	
Output voltage		400V 230V 115V 25V			Insulation level		5KV/min		Insulation class		B, F	
Type	Capacity (kVA)	No-load loss (W)	Load loss 115°C(W)	No-load current (%)	open-circuit impedance	Overall dimensions(mm) L*W*H			Weight (KG)	Installation dimensions(mm) a*b*d		
CDCS (CDGS)	0.5	16	25	18	3	198	160	260	10	160	120	8
	1	22	45	16	3	198	160	270	15	160	120	8
	2	40	65	14	3	240	180	300	24	200	140	10
	3	55	75	12	3	240	180	330	35	200	140	10
	5	80	125	10	3	270	210	360	50	240	180	12
CDD (CDGD)	5	80	125	10	3	430	300	460	50	180	210	12
	7.5	100	190	9	3	440	320	540	80	200	220	14
	10	110	245	8	3	480	320	560	90	200	230	14
	15	150	310	8	3	520	350	580	120	200	260	14
	20	180	350	6	3	520	410	700	130	200	310	14
	25	220	415	5	3	560	420	700	140	280	320	14
	30	240	510	5	3	560	450	740	170	280	350	14
	40	265	680	5	3	670	540	790	260	285	440	18
	50	300	710	4	3	690	570	810	300	305	470	18
	63	320	815	4	3	750	580	860	340	315	480	18
	75	360	975	3	3	780	590	880	390	335	490	18
100	420	1115	3	3	830	610	940	470	370	510	18	

