

产品及应用PRODUCTS APPLICATIONS

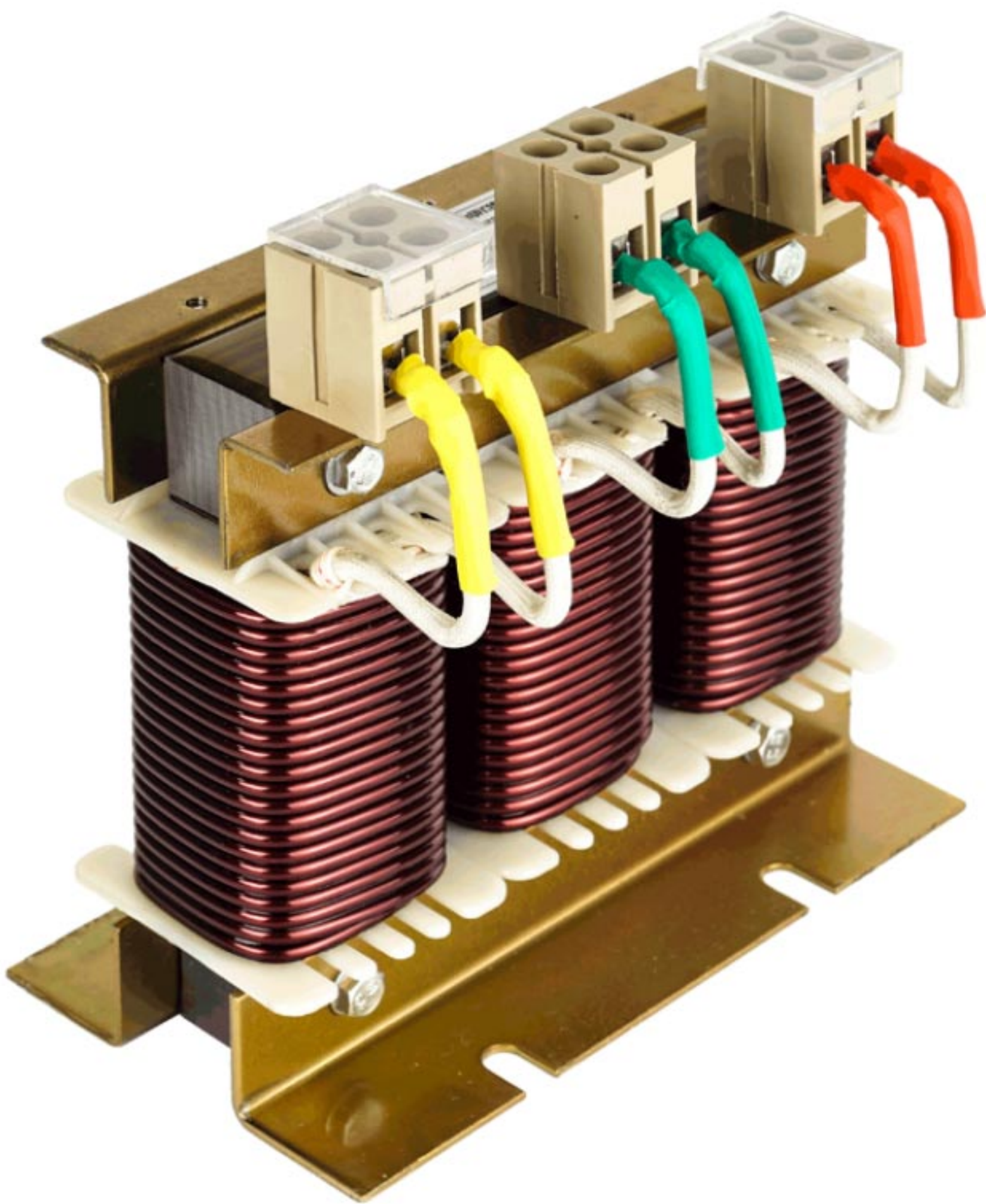
- ▲ 并联电抗器配套于大功率负载干式阻／感一体式的负载柜，通过调节感性负载和阻性负载的容量可以精确检测船用发电机组的输出功率与带载能力。可协助船厂进行整船验收、系泊试验、船行试验、负荷试验、静态调压性试验、特性试验、调速特性试验、过载保护试验、逆功率和逆电流保护试验、并车试验等

▲ 并联电抗器采用高硅优质取向硅钢片，所有绝缘材料及电磁导线采用F级以上

▲ 工艺制造具有损耗小、绝缘性主、散热性好、防腐蚀、防潮、抗震力强、安全可靠
- ▲ The shunt reactor is used in the dry resistive/inductive load cabinet for high power loads. By adjusting the capacity of inductive and resistive loads, it can accurately test the output power and load carrying capacity of the marine generator set. It can assist shipyards to carry out ship acceptance, mooring test, ship travelling test, load test, static voltage regulation test, characteristic test, speed regulation characteristic test, overload protection test, inverse power and inverse current protection test, and parallel vehicle test, etc.

▲ Shunt reactor adopts high silicon quality oriented silicon steel sheet, all insulating materials and electromagnetic conductor adopts F class or above.

▲ The process of manufacturing has a small loss, insulation, good heat dissipation, anti-corrosion, moisture, strong seismic force, safe and reliable.



技术参数SPECIFICATION

电抗器型号 Reactor type	额定容量 Rated capacity	系统电压 System voltage	额定频率 Rated frequency	额定电流 rated current	额定电感 Rated inductance	外形尺寸 长 x 款 x 高 Overall dimensions Length x Section x Height
BKSG-1/0.38	1	0.38	50	1.515	462	250x150x180
BKSG-2/0.38	2	0.38	50	3.03	231	250x150x200
BKSG-3/0.38	3	0.38	50	4.54	154	300x230x300
BKSG-5/0.38	5	0.38	50	7.58	92.4	320x260x400
BKSG-8/0.38	8	0.38	50	12.12	57.75	400x260x450
BKSG-10/0.38	10	0.38	50	15.2	46.2	400x280x500
BKSG-20/0.38	20	0.38	50	30.3	23.1	500x300x550
BKSG-30/0.38	30	0.38	50	45.5	15.4	500x300x600
BKSG-50/0.38	50	0.38	50	75.8	9.25	660x315x750
BKSG-100/0.38	100	0.38	50	152	4.62	700x350x750
BKSG-200/0.38	200	0.38	50	303	2.31	750x400x800
BKSG-300/0.38	300	0.38	50	454	1.54	800x450x800