

西门子6ES7193-4CB70-0AA0 制动单元

产品名称	西门子6ES7193-4CB70-0AA0 制动单元
公司名称	厦门亿佳天辰贸易有限公司
价格	453.00/件
规格参数	安装方式:插入式 是否定制:否 产地:美国
公司地址	厦门市湖里区枋湖西二路3号338室之五（注册地址）
联系电话	0592-6057707 18064452363

产品详情

西门子6ES7193-4CB70-0AA0 制动单元

主电路是给异步电动机提供调压调频电源的电力变换部分，变频器的主电路大体上可分为两类：电压型是将电压源的直流变换为交流的变频器，直流回路的滤波是电容。电流型是将电流源的直流变换为交流的变频器，其直流回路滤波是电感。它由三部分构成，将工频电源变换为直流功率的“整流器”，吸收在变流器和逆变器产生的电压脉动的“平波回路”，以及将直流功率变换为交流功率的“逆变器”。

大量使用的是二管的变流器，它把工频电源变换为直流电源。也可用两组晶体管变流器构成可逆变流器，由于其功率方向可逆，可以进行再生运转。

平波回路

在整流器整流后的直流电压中，含有电源6倍频率的脉动电压，此外逆变器产生的脉动电流也使直流电压变动。为了抑制电压波动，采用电感和电容吸收脉动电压（电流）。装置容量小时，如果电源和主电路构成器件有余量，可以省去电感采用简单的平波回路。

逆变器

同整流器相反，逆变器是将直流功率变换为所要求频率的交流功率，以所确定的时间使6个开关器件导通、关断就可以得到3相交流输出。以电压型pwm逆变器为例示出开关时间和电压波形。

控制电路是给异步电动机供电（电压、频率可调）的主电路提供控制信号的回路，它有频率、电压的“运算电路”，主电路的“电压、电流检测电路”，电动机的“速度检测电路”，将运算电路的控制信号进行放大的“驱动电路”，以及逆变器和电动机的“保护电路”组成。

（1）运算电路：将外部的速度、转矩等指令同检测电路的电流、电压信号进行比较运算，决定逆变器的

输出电压、频率。

(2) 电压、电流检测电路：与主回路电位隔离检测电压、电流等。

(3) 驱动电路：驱动主电路器件的电路。它与控制电路隔离使主电路器件导通、关断。

(4) 速度检测电路：以装在异步电动机轴机上的速度检测器(tg、plg等)的信号为速度信号，送入运算回路，根据指令和运算可使电动机按指令速度运转。

(5) 保护电路：检测主电路的电压、电流等，当发生过载或过电压等异常时，为了防止逆变器和异步电动机损坏。

General Electric GE TKMA836800 / TKMA836800WL -Surplus

General Electric GE TKMA836800 / TKMA836800WL - Certified Reconditioned

General Electric GE TKMA836700 / TKMA836700WL - Certified Reconditioned

General Electric GE TKMA836600 / TKMA836600WL -Surplus

General Electric GE TKMA836500 / TKMA836500WL -Surplus

General Electric GE TKMA836450 / TKMA836450WL -Surplus

General Electric GE TKMA836450 / TKMA836450WL - Certified Reconditioned

General Electric GE TKMA836350 / TKMA836350WL -Surplus

General Electric GE TKMA836300 / TKMA836300WL -Surplus

General Electric GE TKMA31200 / TKMA31200WL -Surplus

General Electric GE TKMA31000 / TKMA31000WL -Surplus

General Electric GE TKMA31000 / TKMA31000WL - Certified Reconditioned

GENERAL ELECTRIC GE TKM3F TKM3F1200 3 POLE 1200 AMP TRIP 600V CIRCUIT BREAKER

GENERAL ELECTRIC GE TKC361200L MAG-BREAK 3P 1200A 600VAC CIRCUIT BREAKER B296206

General Electric GE TJR TJR3604 TJR3604I 3 pole 400 amp 600V Circuit Breaker

General Electric GE TJR TJR3603 TJR3603I 3 pole 300 amp 600V Circuit Breaker

GENERAL ELECTRIC GE TJR TJR3602 TJR3602I 3 POLE 200 AMP 600V BREAKER

General Electric GE TJK636600 / TJK636600WL -Surplus

General Electric GE TJK636600 / TJK636600WL - Certified Reconditioned

General Electric GE TJK636500 / TJK636500WL -Surplus

General Electric GE TJK636500 / TJK636500WL - Certified Reconditioned

General Electric GE TJK636450 / TJK636450WL -Surplus

General Electric GE TJK636400 / TJK636400WL -Surplus

General Electric GE TJK636400 / TJK636400WL - Certified Reconditioned

General Electric GE TJK636350 / TJK636350WL -Surplus

General Electric GE TJK636300 / TJK636300WL -Surplus

General Electric GE TJK636250 / TJK636250WL - Certified Reconditioned

General Electric GE TJK436400 / TJK436400WL -Surplus

General Electric GE TJK436350 / TJK436350WL -Surplus

General Electric GE TJK436300 / TJK436300WL -Surplus

General Electric GE TJK436250 / TJK436250WL -Surplus

General Electric GE TJK436225 / TJK436225WL -Surplus

General Electric GE TJK436200 / TJK436200WL -Surplus

General Electric GE TJK436175 / TJK436175WL -Surplus

General Electric GE TJK436150 / TJK436150WL -Surplus

General Electric GE TJK436125 / TJK436125WL -Surplus

GENERAL ELECTRIC GE TJC36600G MAG-BREAK 3P 600A AMP CIRCUIT BREAKER B491901

General Electric GE TJC36400E Mag-Break Circuit Breaker 400A 3P 600V (10935)

GENERAL ELECTRIC GE TJ236225 600 VAC 225 A 3 Pole CIRCUIT BREAKER

GENERAL ELECTRIC GE TJ236200 600 VAC 200 A 3 Pole CIRCUIT BREAKER

GENERAL ELECTRIC GE THS THS303F 3 POLE 3000 AMP 600V AIR CIRCUIT BREAKER

GENERAL ELECTRIC GE THPR THPR3612 1200 AMP 600V 3P HIGH PRESSURE CONTACT SWITCH

GENERAL ELECTRIC GE THPC THPC3412 1200 AMP 480V 3P HIGH PRESSURE CONTACT SWITCH

GENERAL ELECTRIC GE THKR THKR4608 3 POLE 800 AMP 600V CIRCUIT BREAKER

General Electric GE THKMA836800 / THKMA836800WL - Certified Reconditioned

General Electric GE THKMA836700 / THKMA836700WL - Certified Reconditioned

General Electric GE THKMA836450 / THKMA836450WL - Certified Reconditioned

General Electric GE THKMA31200 / THKMA31200WL -Surplus

General Electric GE THKMA31000 / THKMA31000WL -Surplus

General Electric GE THKMA31000 / THKMA31000WL - Certified Reconditioned

General Electric GE THJK636600 / THJK636600WL -Surplus

General Electric GE THJK636500 / THJK636500WL -Surplus

General Electric GE THJK636450 / THJK636450WL -Surplus

General Electric GE THJK636400 / THJK636400WL -Surplus

General Electric GE THJK636350 / THJK636350WL -Surplus

General Electric GE THJK636300 / THJK636300WL -Surplus

General Electric GE THJK636250 / THJK636250WL - Certified Reconditioned

General Electric GE THJK436400 / THJK436400WL -Surplus

General Electric GE THJK436350 / THJK436350WL -Surplus

General Electric GE THJK436300 / THJK436300WL -Surplus

General Electric GE THJK436250 / THJK436250WL -Surplus

General Electric GE THJK436225 / THJK436225WL -Surplus

General Electric GE THJK436200 / THJK436200WL -Surplus

General Electric GE THJK436175 / THJK436175WL -Surplus

General Electric GE THJK436150 / THJK436150WL -Surplus

General Electric GE THJK436125 / THJK436125WL -Surplus

General Electric GE THJK436125 / THJK436125WL - Certified Reconditioned

General Electric GE THFK236225 / THFK236225WL -Surplus

General Electric GE THFK236200 / THFK236200WL -Surplus

General Electric GE THFK236175 / THFK236175WL -Surplus

General Electric GE THFK236150 / THFK236150WL -Surplus

General Electric GE THFK236125 / THFK236125WL -Surplus

General Electric GE THFK236110 / THFK236110WL -Surplus

General Electric GE THFK236100 / THFK236100WL -Surplus

General Electric GE THFK236090 / THFK236090WL -Surplus

General Electric GE THFK236080 / THFK236080WL -Surplus

General Electric GE THFK236070 / THFK236070WL -Surplus

General Electric GE TFJ236250 / TFJ236250WL -Surplus

GENERAL ELECTRIC GE T9VTG MICRO VERSA TRIP

General Electric GE Synchroscope Type AB14 Category # 50101454ACAA2JAT

GENERAL ELECTRIC GE SPECTRA SERIES PANELBOARD SWITCH 600 AMP 240V 3P ADS32600HM

GENERAL ELECTRIC GE SPECTRA SERIES PANELBOARD SWITCH 1200 AMP 600V 3P ADS36120LM

GENERAL ELECTRIC GE SPECTRA SERIES LP4HA08SL10 800 AMP 600V BUSWAY BUS DUCT 10FT

GENERAL ELECTRIC GE SPECTRA SERIES LP4HA06SL10 600 AMP 600V BUSWAY BUS DUCT 10FT

General Electric GE Spectra Series Busway Bar 600 Amp 600V Bus Duct - Lot of 14

GENERAL ELECTRIC GE Spectra RMS Circuit Breaker 3 Pole 250 Amp SFLA36AT0250

General Electric GE Spectra Bus Plug SL464RG 200a 600v 3p 4W Fusible w/ Ground

General Electric GE Spectra Bus Plug SL412SEDG 200a 600v 3p 4W Breaker Type

General Electric GE SL410EBG Flex-A-Plug Spectra Bus Plug 3P 4W 100a 240v

GENERAL ELECTRIC GE SL SL463RGR 100 AMP 600V FBUS PLUG sl423rgr 240v

GENERAL ELECTRIC GE SL SL32EBG 20 AMP 240V BREAKER BUSS BUS PLUG

GENERAL ELECTRIC GE SKLL36AT0800 3 POLE 800 AMP 600 VOLT BOLT ON

GENERAL ELECTRIC GE SKHA36AT0800 3 POLE 800 AMP 600 VOLT BOLT ON FRAME

GENERAL ELECTRIC GE Size 5 Starter 270 AMP 440 480V CR306G004

General Electric GE SGLA 3 pole 600 amp 600v SGLA36AI0600 Circuit Breaker

GENERAL ELECTRIC GE SECTRA SERIES-LOW AMP LP3HA025SL10 600V BUSWAY BUS DUCT *

GENERAL ELECTRIC GE SECTRA SERIES-LOW AMP LP3HA025SL1

