

DG1-32061FB-C21C卡特拉汉莫变频器

产品名称	DG1-32061FB-C21C卡特拉汉莫变频器
公司名称	上海持承自动化设备有限公司
价格	233.00/台
规格参数	Eaton:3PH DG1:DG1-32061FB 美国:230V
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

产品详情

Eaton - Cutler Hammer DG1-32061FB-C21C

Description : Drive; Gen Purp.; 3PH; 230V; 61 A; 15 kW; 20 hp; EMC Filt./DC Chk; Brk; LCD; IP21; Ctd

Product Specifications

Product Attribute Attribute Value Search

cUL Listed;UL Listed;UL 508C;EN ISO 13849-1;EN 62061;IEC 61508

Communication

EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication

Current Rating
Display

61 A
LCD (graphical) display

Display Type
Enclosure Rating

LCD
IP21/type 1 enclosure

Family Name

PowerXL Family

For Use With

3-Phase Motors

Frequency
Height
Horsepower Rating
Input Voltage

50-60 Hz
16.73 Inch
20 HP
230V, 208-240V(-15%, +10%)

IP Rating	IP54
Length	27.95 Inch
Material	Coated board
NEMA Rating	NEMA 12
Number of Slots	(2) Expansion slots
Phase	Three-Phase Main, Three-Phase Motor
Power Rating	15 kW
Protection	Internal EMC filter and DC choke
Series	DG1 Series
Software	Active Energy Control, Quick Start Wizard
Special Features	Coated boards
Supply Voltage	230 VAC
Type	General Purpose
UPC Code	786685927503
Voltage Rating	230
Wattage	15 kW
Weight	80 Pound
Width	14.96 Inch

概述：

Eaton PowerXL Family | DG1 Series — General Purpose Variable Frequency Drives: The PowerXL DG1 general-purpose drives are part of the Eaton next-generation PowerXL series of variable frequency drives specifically engineered for today's more demanding commercial and industrial applications. With an industry-leading energy-efficiency algorithm, high short-circuit current rating and robust design, the DG1 offers customers increased efficiency, safety and reliability in both an open and enclosed product. They are specifically designed for modern, sophisticated applications: In fact, energy-saving algorithms, high short-circuit values, and a heavy-duty design all enable them to provide maximum efficiency, safety, and reliability.

系列特点：Startup Wizard, inControl PC Tool software, four built-in applications, diagnostics, local/remote button, removable keypad with copy/paste functionality Modbus RTU, Modbus TCP, Ethernet IP and BacNet MS/TP Standard on each device. In addition to that extensive I/O above the standard in this device class Active energy control algorithm, 5% DC choke, input surge protection, EMC filter built-in Dual rating with high (CT) and low (VT) overload capability, conformal coated boards, brake chopper circuit, durable metal power section, 50 ° C rating (60 ° C de-rating), removable keypad rated IP54 Global acceptance: UL, CE, cUL, RoHS, RCM Active energy control, minimizes energy losses in your motor by dynamically adjusting V/Hz curve to optimize efficiency Latest Generation Power and Control Components Onboard communications: EtherNet/IP, Modbus T/TCP | RS-485: Modbus RTU | BACnet, MS/TP, Onboard I/O | 8DI, 1DO | 2AI, 2AO | 3FC relays 5% DC link choke Real-time clock with battery backup Conformal coated boards standard EMC filter standard / Brake chopper standard (FR1 – FR3) Graphic LCD keypad display, Improves Navigation Efficiency, Local/Remote Operation from Keypad Quick Start Wizard Dynamic Motor Regenerative Energy Management Advanced configuration PC tool Conformal coated boards standard Performance Ranges: Single-phase to Three-phase: 230 V to 40 hp | 480 V to 60 hp Three-phase to Three-phase: 230 V to 125 hp | 480 V to 250 hp | 575 V to 250 hp 230 V to 125 hp, 312 A, 90 kW 480 V to 1000 hp, 1180 A, 630 kW 575 V to 800 hp, 820 A, 597 kW 0.75-90kW 208V-240V 0.75-160kW 380V-500V IP21 or IP54 packaging

应用：

多泵应用

暖通空调

滚筒和链式输送机

压缩机、磨机

生产机器

离心机和挤压机

牵引传动，传送带

锯切、钻孔、加药装置驱动

化工产业

水射流切割、破碎机

Accessories for this Range Include:— Standard I/O:8DI, 1DO2AI, 2AO2FC, 1FA relays— Standard communications:EtherNet/IP, Modbus TCP/RS-485: Modbus RTU, BACnet MS/T