



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## DG132012FBC21C DG1 230V FR2 N1 N/A CT 5HP 17.5A VT W/ BC Eaton Corp

Catalog Number	DG132012FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 208-240V Input 3 KW 5 HP VT 3PH 50/60 HZ 12.5A Output IP21/Type 1 FR2 LCD Internal Emc Filter and DC Choke Ethernet, RS-485, Bacnet MS/TP, Modbus TCP and Rtu Ports 2 Exp Slots Brake Chopper
Weight per unit	25.5 (lbs/each)
Product Category	Ac Drives

### Features

display	LCD graphical
Input Voltage	230 V, 208-240 V(-15%, +10%)
keypad	Included

### Dimensions and Weight

Depth	16.5
Height	6.61
Width	9.63

### Descriptions

Description	DG1 230V FR2 N1 N/A CT 5HP 17.5A VT W/ BC
extra long description	ETN DG1-32012FB-C21C DG1,230V FR2,N
Features	Demand more flexibility. Eaton's PowerXL DG1 general purpose, variable frequency drives are engineered for today's 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.
Long Description	Eaton PowerXL DG1 variable frequency drive, 208-240V input 3 kW 5 Hp VT 3PH 50/60 Hz 12.5A output IP21/type 1 FR2 LCD Internal EMC filter and DC choke EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU ports 2 exp slots Brake chopper
Product Type	DG1, 230V FR2, N1, 5HP, 17.5A VT, BC
Special Features	Coated board

### Manufacturer Information

Brand	EATON CUTLER-HAMMER
GTIN	00786685886053
Manufacturers Part Number	DG1-32012FB-C21C
UPC	786685886053



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## Taxonomies, Classifications, and Categories

Category Description ..... DRIVES

Type ..... Variable Frequency Drive

## Packaging

Carton ..... 1

Weight Per each ..... 25.5

## Uses, Certifications, and Standards

Application ..... Commercial / Institutional Buildings / Structures - Commercial /  
Institutional Buildings / Structures - Other

Enclosure ..... IP21/type 1 enclosure

standard ..... UL Listed,cUL Listed,IEC 61508,UL 508C,EN ISO 13849-1,EN  
62061,C-Tick Compliant,GoST-R,RoHS Compliant,CE Marked