



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## DG132031FBC21C DG1 230V FR3 N1 10HP 31A CT 15HP 48A VT W/ BC Eaton Corp

Catalog Number	DG132031FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 208-240V Input 7.5 KW 10 HP CT 3PH 50/60 HZ 31A Output IP21/Type 1 FR3 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	53.0 (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	27
Height	16
Width	12

### Descriptions

Description	DG1 230V FR3 N1 10HP 31A CT 15HP 48A VT W/ BC
extra long description	ETN DG1-32031FB-C21C DG1,230V FR3,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 7.5 kW 10 Hp CT 3PH 50/60 Hz 31A output IP21/type 1 FR3 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 FR3, N1, 10HP, 31A/15HP, 48A, BC
Special Features	Coated board

### Manufacturer Information

Brand	Eaton
GTIN	00786685886084
Manufacturers Part Number	DG1-32031FB-C21C
UPC	786685886084



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## Taxonomies, Classifications, and Categories

Category Description ..... DRIVES

Type ..... Variable Frequency Drive

## Packaging

Carton ..... 1

Weight Per each ..... 53

## Uses, Certifications, and Standards

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

Enclosure ..... IP21/type 1 enclosure

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