



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## DG134023FBC21C DG1 480V FR2 N1 15HP 23A CT 20HP 31A VT W/ BC Eaton Corp

Catalog Number	DG134023FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 380-500V Input 11 KW 15 HP CT 3PH 50/60 HZ 23A 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	27.0 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	21.0000 IN X 10.0000 IN X 14.0000 IN
display	LCD graphical
Input Voltage	400 V, 380-500 V(-15%, +10%)
keypad	Included
Number of Phases	Three-phase in, three-phase out

### Descriptions

Description	DG1 480V FR2 N1 15HP 23A CT 20HP 31A VT W/ BC
extra long description	ETN DG1-34023FB-C21C DG1,480V 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, 380-500V input 11 kW 15 Hp CT 3PH 50/60 Hz 23A 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, 480V FR2, N1, 15HP, 23A/20HP, 31A, BC

### Manufacturer Information

Brand	Eaton
GTIN	00786685878768
Manufacturers Part Number	DG1-34023FB-C21C
UPC	786685878768

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



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## Packaging

Carton	1
Weight Per each	27

## Uses, Certifications, and Standards

Application	Commercial / Institutional Buildings / Structures - Commercial / Institutional Buildings / Structures - Other
Enclosure standard	IP21/type 1 enclosure IEC 61508,cUL Listed,UL Listed,UL 508C,EN 61800-3,EN 62061,EN ISO 13849-1,EN 61800-5-1,GoST-R,RoHS Compliant,CE Marked,C-Tick Compliant