



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## DG134038FBC21C DG1 480V FR3 N1 25HP 38A CT 30HP 46A VT W/ BC

Eaton Corp

Catalog Number	DG134038FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 525-600V Input 18 KW 25 HP CT 3PH 50/60 HZ 38A Output IP21/Type 1 FR4 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	51.0 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	27.5000 IN X 11.5000 IN X 16.0000 IN
display	LCD graphical
Input Voltage	575 V, 525-600 V(-15%, +10%)
keypad	Included
Number of Phases	Three-phase in, three-phase out

### Descriptions

Description	DG1 480V FR3 N1 25HP 38A CT 30HP 46A VT W/ BC
extra long description	ETN DG1-34038FB-C21C DG1,480V FR3 ,
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, 525-600V input 18 kW 25 Hp CT 3PH 50/60 Hz 38A output IP21/type 1 FR4 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 FR3 , N1, 25HP, 38A/30HP, 46A, BC

### Manufacturer Information

Brand	Eaton
GTIN	00786685878928
Manufacturers Part Number	DG1-34038FB-C21C
UPC	786685878928

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



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## Packaging

Carton	1
Weight Per each	51

## Uses, Certifications, and Standards

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