



# 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



## DG134072FNC21C DG1 480V FR4 N1 50HP 72A CT 60HP 87A VT

Eaton Corp

Catalog Number	DG134072FNC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 380-500V Input 37 KW 50 HP CT 3PH 50/60 HZ 72A Output IP21/Type 1 Enclosure FR5 LCD Internal Emc Filter and DC Choke Ethernet, RS-485, Bacnet MS/TP, Modbus TCP and Rtu Ports 2 Exp Slots
Weight per unit	80.0 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	27.7500 IN X 14.5000 IN X 16.2500 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 FR4 N1 50HP 72A CT 60HP 87A VT
extra long description	ETN DG1-34072FN-C21C DG1,480V FR4 ,
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 37 kW 50 Hp CT 3PH 50/60 Hz 72A output IP21/type 1 enclosure FR5 LCD Internal EMC filter and DC choke EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU ports 2 exp slots
Product Type	DG1, 480V FR4 , N1, 50HP, 72A CT, 60HP, 87A VT

### Manufacturer Information

Brand	Eaton
GTIN	00786685878867
Manufacturers Part Number	DG1-34072FN-C21C
UPC	786685878867

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



# 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

## Packaging

Carton	1
Weight Per each	80

## Uses, Certifications, and Standards

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