



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## DG134205FBC21C DG1 480V FR6 N1 150HP(205A)CT 200HP (261A) VT W/BC Eaton Corp

Catalog Number	DG134205FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 380-500V Input 110 KW 150 HP CT 3PH 50/60 HZ 205A Output IP21/Type 1 FR6 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	281.3 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	21.8800 IN X 23.6200 IN X 45.2700 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 FR6 N1 150HP(205A)CT 200HP (261A) VT W/BC
extra long description	ETN DG1-34205FB-C21C POWERXL DG1 AF
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 110 kW 150 Hp CT 3PH 50/60 Hz 205A output IP21/type 1 FR6 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	Powerxl DG1 Af Drive, 380-500V Input 110

### Manufacturer Information

Brand	Eaton
GTIN	00786680199790
Manufacturers Part Number	DG1-34205FB-C21C
UPC	786680199790

### Taxonomies, Classifications, and Categories

Type	Variable Frequency Drive
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### Packaging

Carton	1
Weight Per each	281.3



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## Uses, Certifications, and Standards

Application

Commercial / Institutional Buildings / Structures - Commercial /  
Institutional Buildings / Structures - Other

standard

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