



# 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



## DG134105FBC21C DG1 480V FR5 N1 75HP (105A) CT 100HP (140A) VT

Eaton Corp

Catalog Number	DG134105FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, IP21 3PH-Input - 3PH-Output Powerxl Drive, 208-240V Input 55 KW 75 HP CT 3-Phase 50/60 HZ 105A Output IP21/Type 1 Enclosure FR6 LCD Display
Weight per unit	210.0 (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	43.5
Height	15
Width	17.5

### Descriptions

Description	DG1 480V FR5 N1 75HP (105A) CT 100HP (140A) VT
extra long description	ETN DG1-34105FB-C21C DG1,480V FR5,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, IP21 3ph-Input - 3ph-Output PowerXL Drive, 208-240V input 55 kW 75 Hp CT 3-phase 50/60 Hz 105A output IP21/type 1 enclosure FR6 LCD display
Product Type	DG1, 480V FR5, N1, 75HP, 105A/100HP, 140A, BC

### Manufacturer Information

Brand	Eaton
GTIN	00786685900643
Manufacturers Part Number	DG1-34105FB-C21C
UPC	786685900643

### Taxonomies, Classifications, and Categories

Type	Variable Frequency Drive
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## Packaging

Carton ..... 1

Weight Per each ..... 210

## Uses, Certifications, and Standards

Application ..... Elec Assemblies, Panels & OEM - Electrical Assemblies, Panels  
and OEMsCommercial / Institutional Buildings / Structures -  
Power Distribution and Controls

Enclosure ..... IP21/type 1 enclosure

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