



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## **DG134012FBC21C DG1 480V FR2 N1 7.5HP 12A CT 10HP 16A VT W/ BC** *Eaton Corp*

Catalog Number	DG134012FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 480V Input. 5.5 KW, 7.5 HP CT, 3PH, 50/60 HZ, 12A Output, IP21/Type 1 Enclosure, FR2, LCD Display, Internal Emc Filter and DC Choke Ethernet, RS-485
Weight per unit	26.5 (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	21.34
Height	14.17
Width	10.24

### Descriptions

Description	DG1 480V FR2 N1 7.5HP 12A CT 10HP 16A VT W/ BC
extra long description	ETN DG1-34012FB-C21C DG1,480V FR2 ,
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, 480V input. 5.5 kW, 7.5 Hp CT, 3PH, 50/60 Hz, 12A output, IP21/type 1 enclosure, FR2, LCD display, Internal EMC filter and DC choke EtherNet, RS-485
Product Type	DG1, 480V FR2 , N1, 7.5HP, 12A/10HP, 16A, BC

### Manufacturer Information

Brand	Eaton
GTIN	00786685878799
Manufacturers Part Number	DG1-34012FB-C21C
UPC	786685878799

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



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## Packaging

Carton	1
Weight Per each	26.4599

## Uses, Certifications, and Standards

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