



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## DG134016FBC21C DG1 480V FR2 N1 10HP 16A CT 15HP 23A VT W/ BC

Eaton Corp

Catalog Number	DG134016FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 380-500V Input 7.5 KW 10 HP CT 3PH 50/60 HZ 16A Output IP21/Type 1 Enclosure FR3 LCD Display Internal Emc Filter and DC Choke Ethernet, RS-485
Weight per unit	27.0 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	21.0000 IN X 10.0000 IN X 14.3000 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 FR2 N1 10HP 16A CT 15HP 23A VT W/ BC
extra long description	ETN DG1-34016FB-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, 380-500V input 7.5 kW 10 Hp CT 3PH 50/60 Hz 16A output IP21/type 1 enclosure FR3 LCD display Internal EMC filter and DC choke EtherNet, RS-485
Product Type	DG1, 480V FR2 , N1, 10HP, 16A/15HP, 23A, BC

### Manufacturer Information

Brand	Eaton
GTIN	00786685878911
Manufacturers Part Number	DG1-34016FB-C21C
UPC	786685878911

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive

### Packaging

Carton	1
Weight Per each	27



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## Uses, Certifications, and Standards

Application

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

Enclosure  
standard

IP21/type 1 enclosure  
cUL Listed,EN 62061,EN 61800-3,UL 508C,EN ISO 13849-1,EN  
61800-5-1,IEC 61508,UL Listed,GoST-R,CE Marked,RoHS  
Compliant,C-Tick Compliant