



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
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## DG132017FBC21C DG1 230V FR2 N1 5HP 17.5A CT 7.5HP 25A VT W/ BC Eaton Corp

Catalog Number	DG132017FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 208-240V Input 3.7 KW 5 HP CT 3PH 50/60 HZ 17.5A Output IP21/Type 1 FR2 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	29.0 (lbs/each)
Product Category	Ac Drives

### Features

dimensions	21.0000 IN X 10.0000 IN X 15.0000 IN
display	LCD graphical
Input Voltage	230 V, 208-240 V(-15%, +10%)
keypad	Included
Number of Phases	Three-phase in, three-phase out

### Descriptions

Description	DG1 230V FR2 N1 5HP 17.5A CT 7.5HP 25A VT W/ BC
extra long description	ETN DG1-32017FB-C21C DG1,230V FR2,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, 208-240V input 3.7 kW 5 Hp CT 3PH 50/60 Hz 17.5A output IP21/type 1 FR2 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	DG1, 230V FR2, N1, 5HP, 17.5A/7.5HP, 25A, BC
Special Features	Coated board

### Manufacturer Information

Brand	Eaton
GTIN	00786685886060
Manufacturers Part Number	DG1-32017FB-C21C
UPC	786685886060

### Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



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## Packaging

Carton	1
Weight Per each	29

## Uses, Certifications, and Standards

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