



ELLIOTT ELECTRIC SUPPLY

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DG132012FBC21C DG1 230V FR2 N1 N/A CT 5HP 17.5A VT W/ BC Eaton Corp

Catalog Number	DG132012FBC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 208-240V Input 3 KW 5 HP VT 3PH 50/60 HZ 12.5A 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	25.5 (lbs/each)
Product Category	Ac Drives

Features

dimensions	16.5000 IN X 9.6300 IN X 6.6100 IN
display	LCD graphical
Input Voltage	230 V, 208-240 V(-15%, +10%)
keypad	Included
Number of Phases	Three-phase in, three-phase out

Dimensions and Weight

Depth	16.5
Height	6.61
Width	9.63

Descriptions

Description	DG1 230V FR2 N1 N/A CT 5HP 17.5A VT W/ BC
extra long description	ETN DG1-32012FB-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 kW 5 Hp VT 3PH 50/60 Hz 12.5A 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 VT, BC
Special Features	Coated board

Manufacturer Information

Brand	EATON CUTLER-HAMMER
GTIN	00786685886053
Manufacturers Part Number	DG1-32012FB-C21C
UPC	786685886053



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Taxonomies, Classifications, and Categories

Category Description DRIVES

Type Variable Frequency Drive

Packaging

Carton 1

Weight Per each 25.5

Uses, Certifications, and Standards

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

Enclosure IP21/type 1 enclosure

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