



ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



DG134105FNC21C DG1 480V FR5 N1 75HP 105A CT 100HP 140A VT Eaton Corp

Catalog Number	DG134105FNC21C
Manufacturer	Eaton Corp
Description	Eaton Powerxl DG1 Variable Frequency Drive, 380-500V Input 55 KW 75 HP CT 3PH 50/60 HZ 105A Output IP21/Type 1 Enclosure FR6 LCD Internal Emc Filter and DC Choke Ethernet, RS-485, Bacnet MS/TP, Modbus TCP and Rtu Ports 2 Exp Slots
Weight per unit	141.1 (lbs/each)
Product Category	Ac Drives

Features

dimensions	43.0000 IN X 18.0000 IN X 19.5000 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 FR5 N1 75HP 105A CT 100HP 140A VT
extra long description	ETN DG1-34105FN-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, 380-500V input 55 kW 75 Hp CT 3PH 50/60 Hz 105A output IP21/type 1 enclosure FR6 LCD Internal EMC filter and DC choke EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU ports 2 exp slots
Product Type	DG1, 480V FR5, N1, 75HP, 105A/100HP, 140A VT

Manufacturer Information

Brand	Eaton
GTIN	00786685878881
Manufacturers Part Number	DG1-34105FN-C21C
UPC	786685878881

Taxonomies, Classifications, and Categories

Category Description	DRIVES
Type	Variable Frequency Drive



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Packaging

Carton	1
Weight Per each	141.1

Uses, Certifications, and Standards

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