



ELLIOTT ELECTRIC SUPPLY

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DG1345D6FBC21C DG1 480V FR1 N1 3HP 5.6A CT 5HP 7.6A VT W/ BC *Eaton Corp*

| | |
|------------------|--|
| Catalog Number | DG1345D6FBC21C |
| Manufacturer | Eaton Corp |
| Description | Eaton Powerxl DG1 Variable Frequency Drive, 208-240V Input 2.2 KW 3 HP CT 3PH 50/60 HZ 5.6A Output IP21/Type 1 FR1 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 | 16.0 (lbs/each) |
| Product Category | Ac Drives |

Features

| | |
|------------------|-------------------------------------|
| dimensions | 17.5000 IN X 9.5000 IN X 13.0000 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 480V FR1 N1 3HP 5.6A CT 5HP 7.6A VT W/ BC |
| extra long description | ETN DG1-345D6FB-C21C DG1,480V FR1 , |
| 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 2.2 kW 3 Hp CT 3PH 50/60 Hz 5.6A output IP21/type 1 FR1 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, 480V FR1 , N1, 3HP, 5.6A/5HP, 7.6A, BC |

Manufacturer Information

| | |
|---------------------------|------------------|
| Brand | Eaton |
| GTIN | 00786685878904 |
| Manufacturers Part Number | DG1-345D6FB-C21C |
| UPC | 786685878904 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--------------------------|
| Category Description | DRIVES |
| Type | Variable Frequency Drive |



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Packaging

| | |
|-----------------|----|
| Carton | 1 |
| Weight Per each | 16 |

Uses, Certifications, and Standards

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