Eaton PowerXL DG1 variable frequency drive

DG1-35144FN-C21C

UPC:786676030670

Dimensions:

- Height: 21 IN
- Length: 45 IN
- Width: 24 IN

Weight:288 LB

Warranties:

• Eaton Selling Policy 25-000 generally applies with some exceptions. Drive products come with a standard 24 months from date of shipment and 36 months with Eaton certified start up all inclusive coverage parts labor and travel.

Specifications:

- Display: LCD (graphical) display
- Input Voltage: 575V, 525-600V(-15%, +10%)
- Keypad: Included
- Output Current: 144 A
- **Communication:** EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication
- Enclosure: IP21/type 1 enclosure
- Frame Size: FR6
- Frequency Rating: 50-60 Hz
- Horsepower: 150 hp
- Material: Coated board
- Nema Rating: NEMA1
- Number Of Slots: (2) Expansion slots
- Phase: Three-phase in, three-phase out
- Protection: Internal EMC filter and DC choke
- **Software:** Active Energy Control, Quick Start Wizard
- Torque Rating: CT

- Voltage Rating: 600 ∨
- Wattage: 110 kW

Supporting documents:

- Product Datasheet DG1-35144FN-C21C
- Eaton Specification Sheet DG1-35144FN-C21C

Certifications:

- cUL Listed
- UL Listed
- UL 508C
- EN ISO 13849-1
- EN 62061
- IEC 61508

Product compliance:

- GoST-R
- C-Tick Compliant
- CE Marked
- RoHS Compliant

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